

TM 11-6625-2954-24P

TECHNICAL MANUAL

**ORGANIZATIONAL, DIRECT SUPPORT AND
GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)
FOR
SIGNAL GENERATOR
SG-1144/U
(NSN 6625-01-075-8478)**

HEADQUARTERS, DEPARTMENT OF THE ARMY

24 NOVEMBER 1982

TECHNICAL MANUAL

No. 11-6625-2954-24P

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC, 24 November 1982

ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)
FOR
SIGNAL GENERATOR
SG-1144/U
(NSN 6625-01-075-8478)
Current as of 15 June 1982

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual direct to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: DRSEL-ME-MP, Fort Monmouth, NJ 07703.

In either case, a reply will be furnished direct to you.

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*This manual supersedes so much of TM 11-6625-2954-14&P, 30 January 1980, as pertains to repair parts and special tools list.

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SECTION I

INTRODUCTION

1. Scope

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of organizational, direct support, and general support maintenance of the SG-1144/U. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes,

2. General

This Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in numeric sequence, with parts in each group listed in figure and item number sequence.

b. Section III Special Tools List. Not applicable.

c. Section IV. National Stock Number and Part Number Index. A list, in National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, followed by a list, in alphanumeric sequence, of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns

a. Illustration. This column is divided as follows:

(1) *Figure number.* Indicates the figure number of the illustration on which the item is shown.

(2) *Item number.* The number used to identify item called out in the illustration.

b. Source, Maintenance, and Recoverability (SMR) Codes.

(1) *Source code.* Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

<i>Code</i>	<i>Definition</i>
PA—	Item procured and stocked for anticipated or known usage.
PD—	Support item, excluding support equipment, procured for initial issue or outfitting and stocked

only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment.

xA—Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.

XD—A support item that is not stocked. When required, item will be procured through normal supply channels.

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA and aircraft support items as restricted by AR 700-42.

(2) *Maintenance code.* Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) *The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:*

<i>Code</i>	<i>Application/Explanation</i>
O—	Support item is removed, replaced, used at the organizational level.
H—	Support item is removed, replaced, used at the general support level.

(b) *The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:*

<i>Code</i>	<i>Application/Explanation</i>
H—	The lowest maintenance level capable of complete repair of the support item is the general support level.
Z—	Nonreparable. No repair is authorized.

(3) *Recoverability code.* Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform SMR Code format as follows:

*Recoverability**codes**Definition*

Z— Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.

H— Reparable item. When uneconomically reparable, condemn and dispose at the general support level.

D— Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.

c. *National Stock Number*. Indicates the National stock number assigned to the item and will be used for requisitioning purposes.

d. *Federal Supply Code for Manufacturer (FSCM)*. The FSCM is a 5-digit numeric code listed in SB 708-41/42 which is used to identify the manufacturer, distributor, or Government agency, etc.

e. *Part Number*. Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

NOTE

When a stock numbered item is requisitioned, the repair part received may have a different part number than the part being replaced.

f. *Description*. Indicates the Federal item name and, if required, a minimum description to identify the item.

g. *Unit of Measure (U/M)*. Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in, pr, etc). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. *Quantity Incorporated in Unit*. Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly.

4. Special Information

a. *The following publication pertains to the SG- 1144/U and its components:*

TM 11-6625-2954-14&P, Signal Generator SG-1144/U.

b. National stock numbers (NSN's) that are missing from P source coded items have been applied for and will be added to this TM by future change/revision when they are entered in the Army Master Data File (AMDF). Until the NSN'S are established and published, submit exception requisitions to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: DRSEL-MM, Fort Monmouth, NJ 07703 for the part required to support your equipment.

5. How to Locate Repair Parts

a. When National stock number or part number is unknown.

(1) *First*. Using the table of contents, determine the functional group within which the item belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.

(2) *Second*. Find the illustration covering the functional group to which the item belongs,

(3) *Third*. Identify the item on the illustration and note the illustration figure and item number of the item.

(4) *Fourth*. Using the Repair Parts Listing, find the figure and item number noted on the illustration.

b. When National stock number or part number is known.

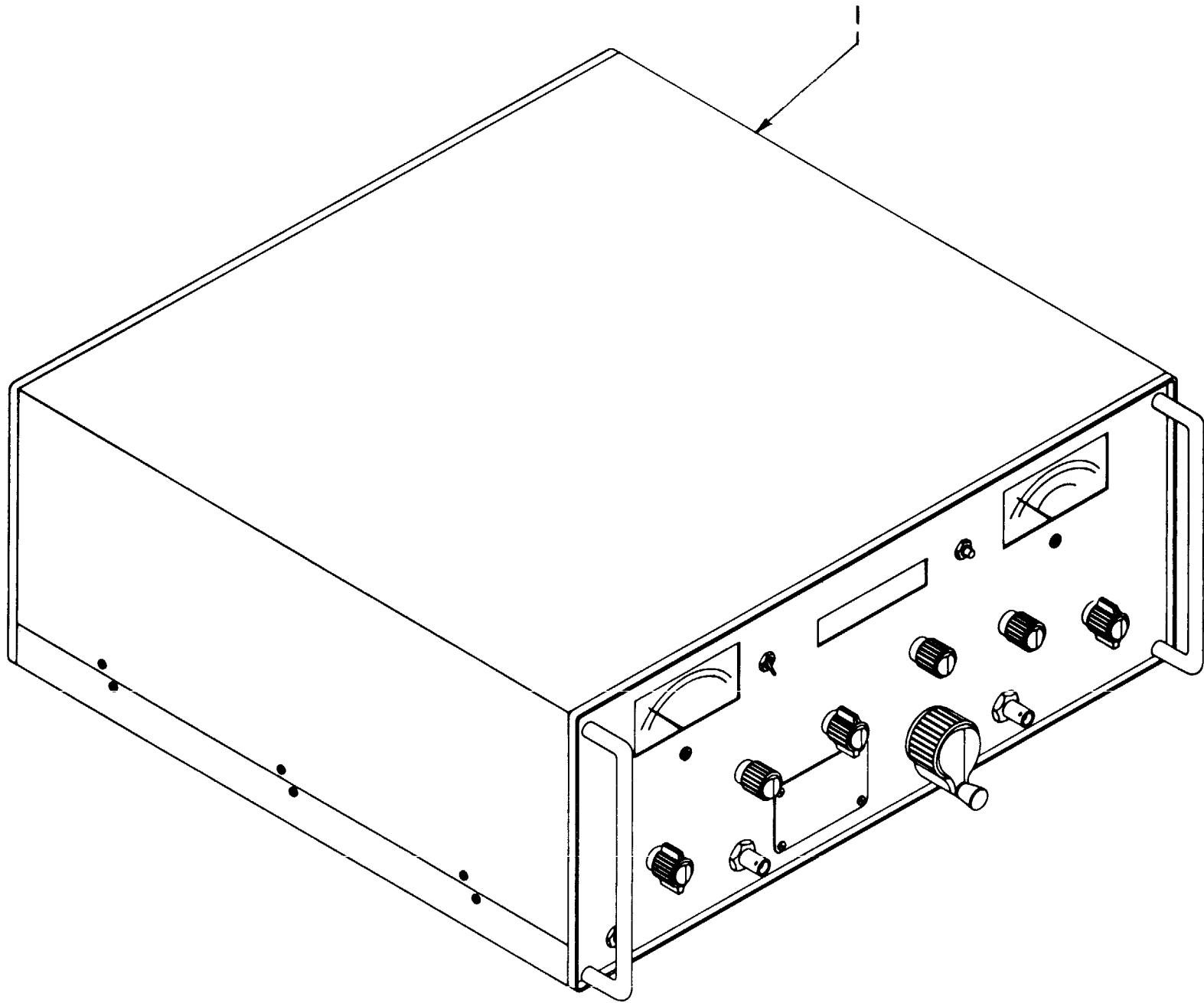
(1) *First*. Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list of part numbers in alphameric sequence, cross-referenced to the illustration figure number and item number.

(2) *Second*. After finding the figure and item number, locate the figure and item number in the repair parts list

6. Abbreviations

Not applicable.

(Next printed page is 4)

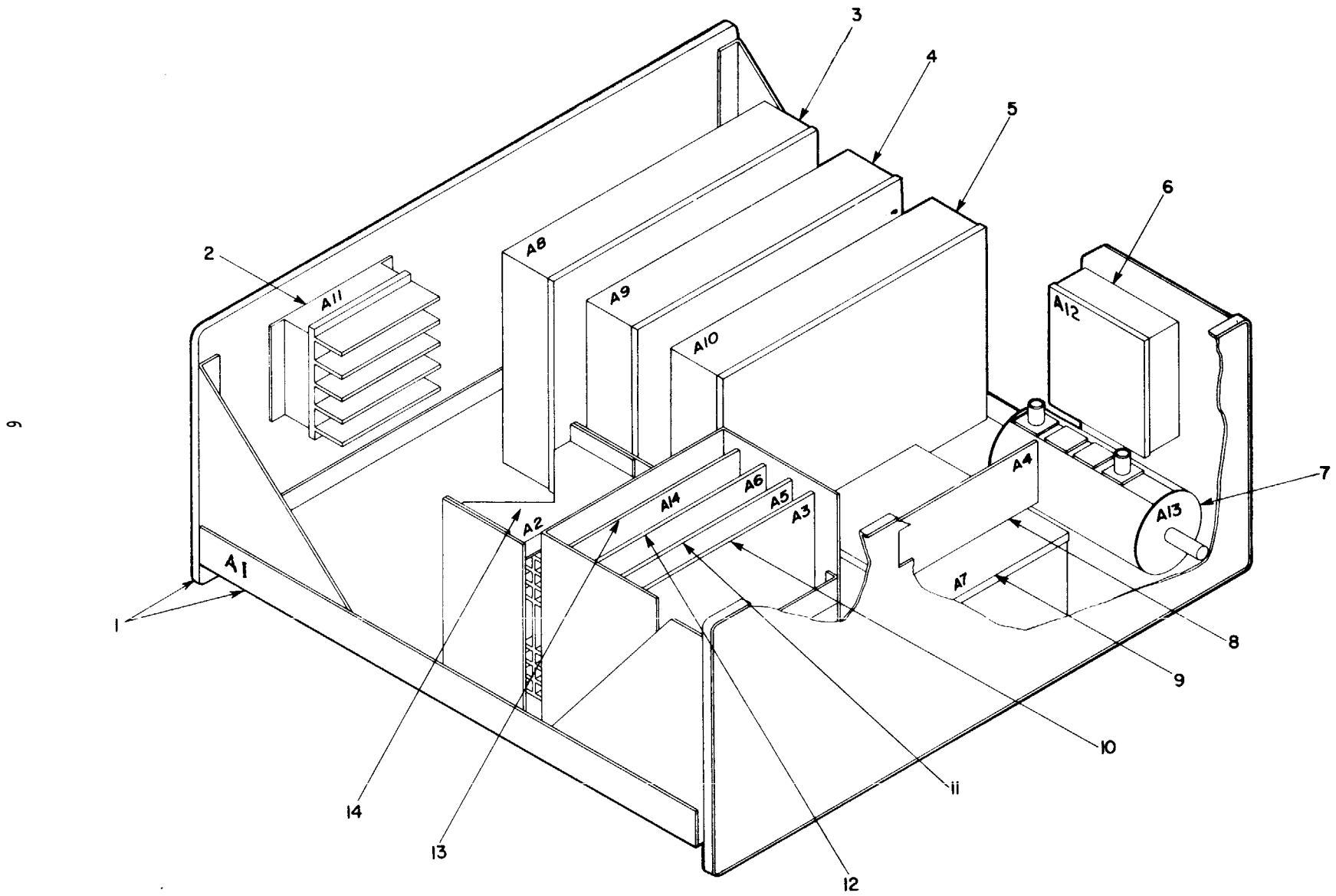


TM 11-6625-2954-24P

Figure 1 Generator, Signal SG-1144/U

EL5YK001

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		U/M	
						GROUP 00 GENERATOR, SIGNAL, SG-1144/U		
1	1	PAOHD	6625-01-075-8478	80058	SG-1144/U	GENERATOR,SIGNAL	EA	1

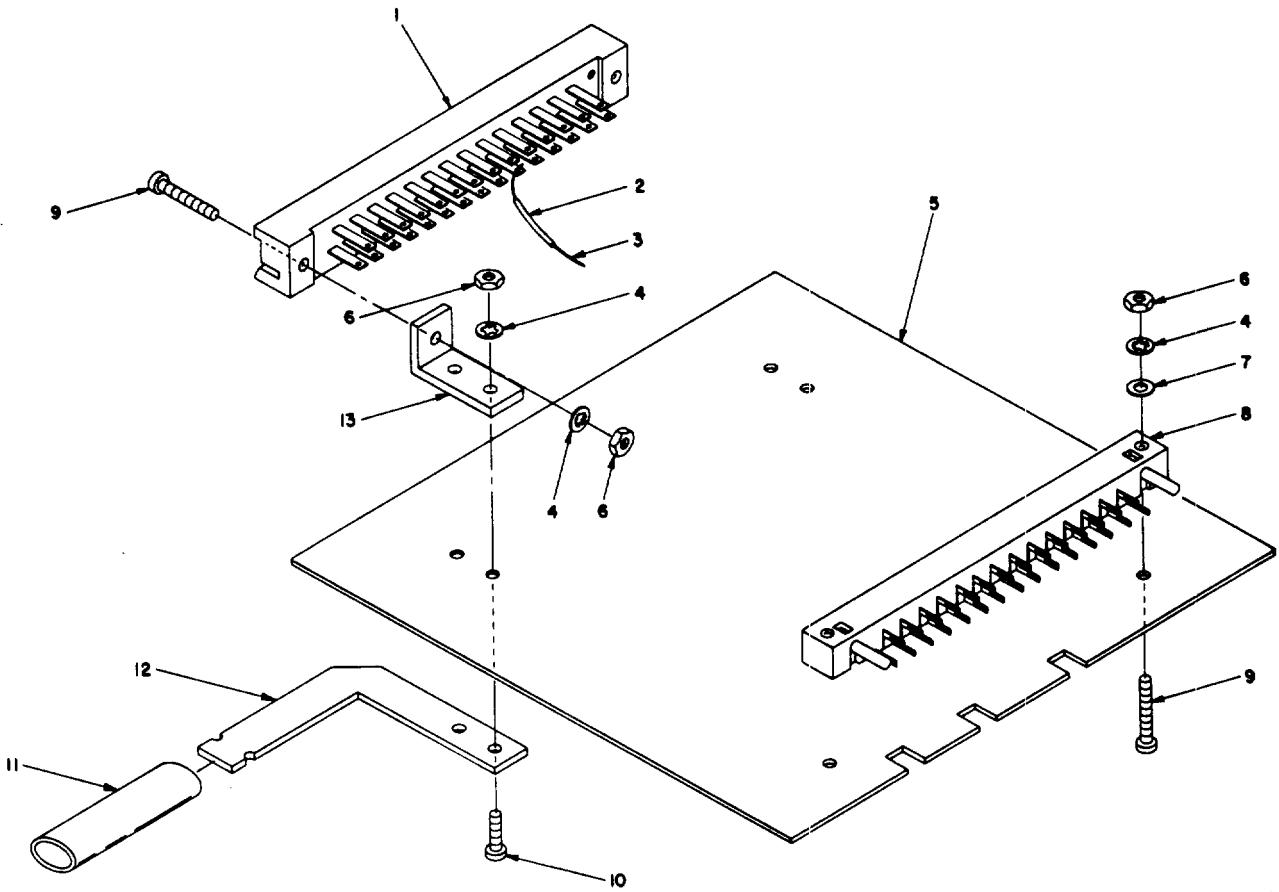


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Figure 2 Generator, Signal SG-1144/U, Major Components

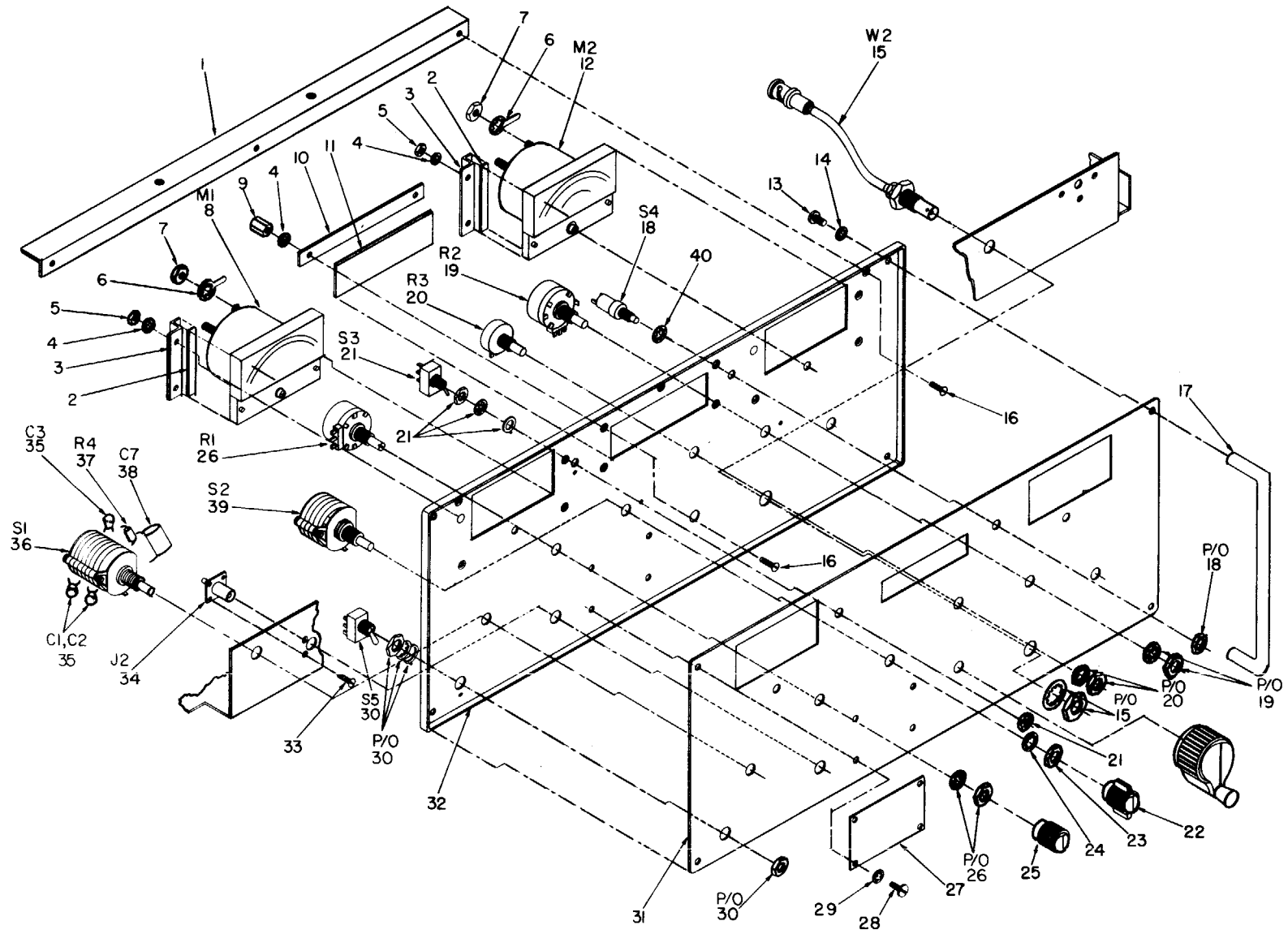
SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE U/M	
2	1	XAHHH		25778	101799	MAINFRAME ASSY	EA	1
2	2	PAHHH	6625-01-077-4655	25778	101809	AMPLIFIER ASSEMBLY	EA	1
2	3	PAHHH	6625-01-076-9842	25778	101806	OSCILLATOR DIVIDER	EA	1
2	4	PAHHH	6625-01-077-4535	25778	101807	OSCILLATOR DIVIDER	EA	1
2	5	PAHHH	6625-01-077-4534	25778	101808	MIXER OUTPUT ASSEMB	EA	1
2	6	PAHHH	6625-01-070-5417	25778	101810	RADIO FREQUENCY CIR	EA	1
2	7	PAHHH	6625-01-070-5512	25778	101811	ATTENUATOR ASSEMBLY	EA	1
2	8	PAHHH	6625-01-077-4528	25778	101802	FREQ DISPLAY ASSY	EA	1
2	9	PAHHH	6625-01-077-4564	25778	101805	OSCILLATOR,RADIO FR	EA	1
2	10	PAHHH	6625-01-078-1969	25778	101801	FREQUENCY METER ASS	EA	1
2	11	PAHHH	6625-01-089-7540	25778	101803	MODULATION CIRCUIT	EA	1
2	12	PAHHH	6625-01-077-4536	25778	101804	LEVELING CIRCUIT AS	EA	1
2	13	XAHZZ		25778	101854	EXTENDER CARD	EA	1
2	14	PAHZZ	6625-01-077-4565	25778	101800	POWER SUPPLY ASSEMB	EA	1



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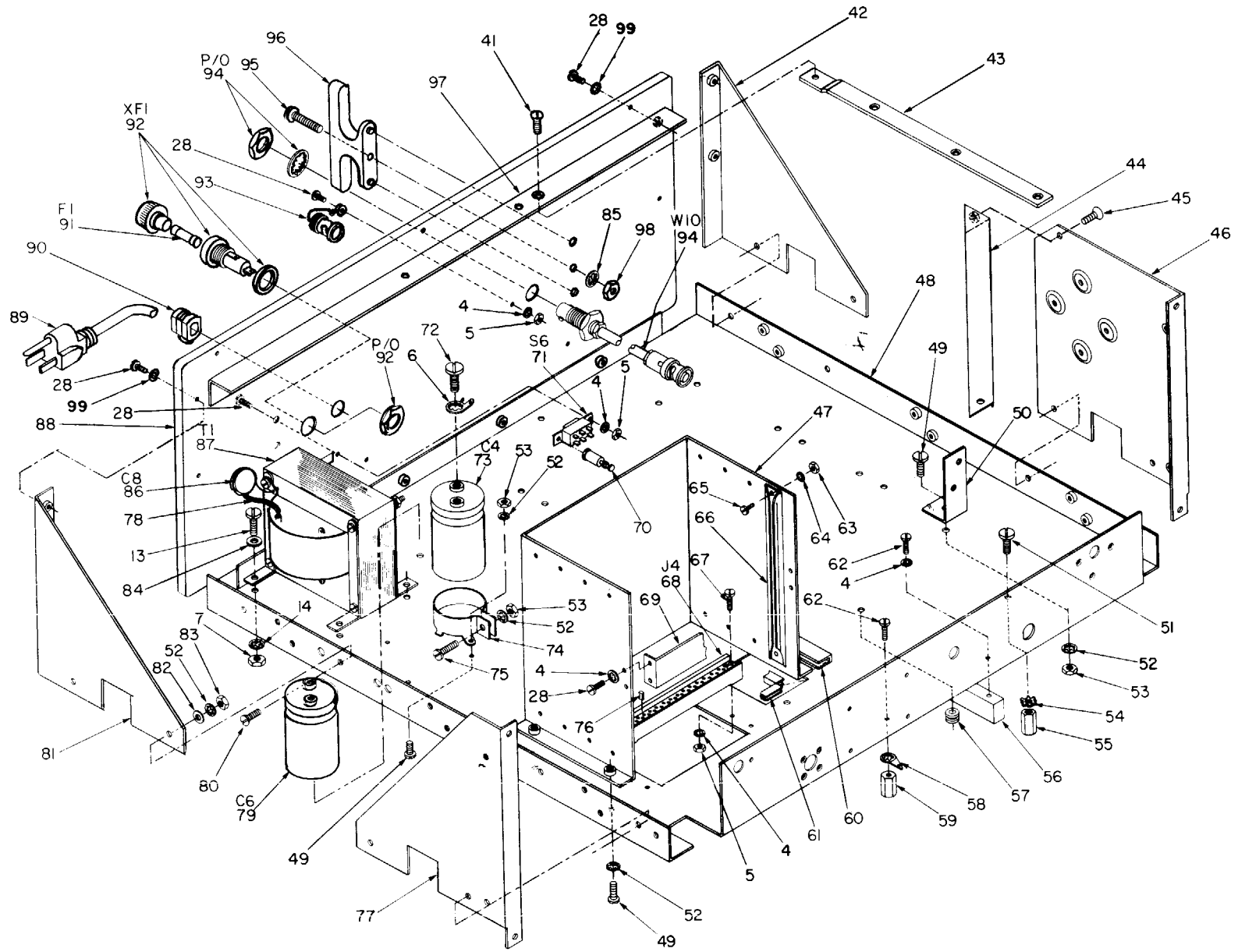
Figure 3 Circuit Card Extender Board A14

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
3	1	PAHZZ		91662	007024029163001	CONNECTOR		EA 1
3	2	PAHZZ		92194	FT200/20NAT	TEFLON TUBING		EA 34
3	3	PAHZZ	6145-00-160-4775	92194	298	WIRE, ELECTRICAL		EA 34
3	4	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK		EA 6
3	5	XAHZZ		25778	203395	PRINTED WIRING BD		EA 1
3	6	PAHZZ	5310-00-934-9739	96906	MS35649-242	NUT, PLAIN, HEXAGON		EA 6
3	7	PAHZZ	5310-00-951-4679	96906	MS27183-3	PLATWASHER		EA 2
3	8	PAHZZ		91662	007023029000001	CONNECTOR		EA 1
3	9	PAHZZ	5305-00-054-5652	96906	MS35216-17	SCREW		EA 4
3	10	PAHZZ	5305-00-889-2997	96906	MS35206-215	SCREW, MACHINE		EA 2
3	11	PAHZZ		92194	FIT-5/8	HEAT SHRINK TUBING		EA 2
3	12	XDHZZ		25778	203344	HANDLE		EA 2
3	13	XAHZZ		25778	203265	EXTENDER BRACKET		EA 2



EL5YK003

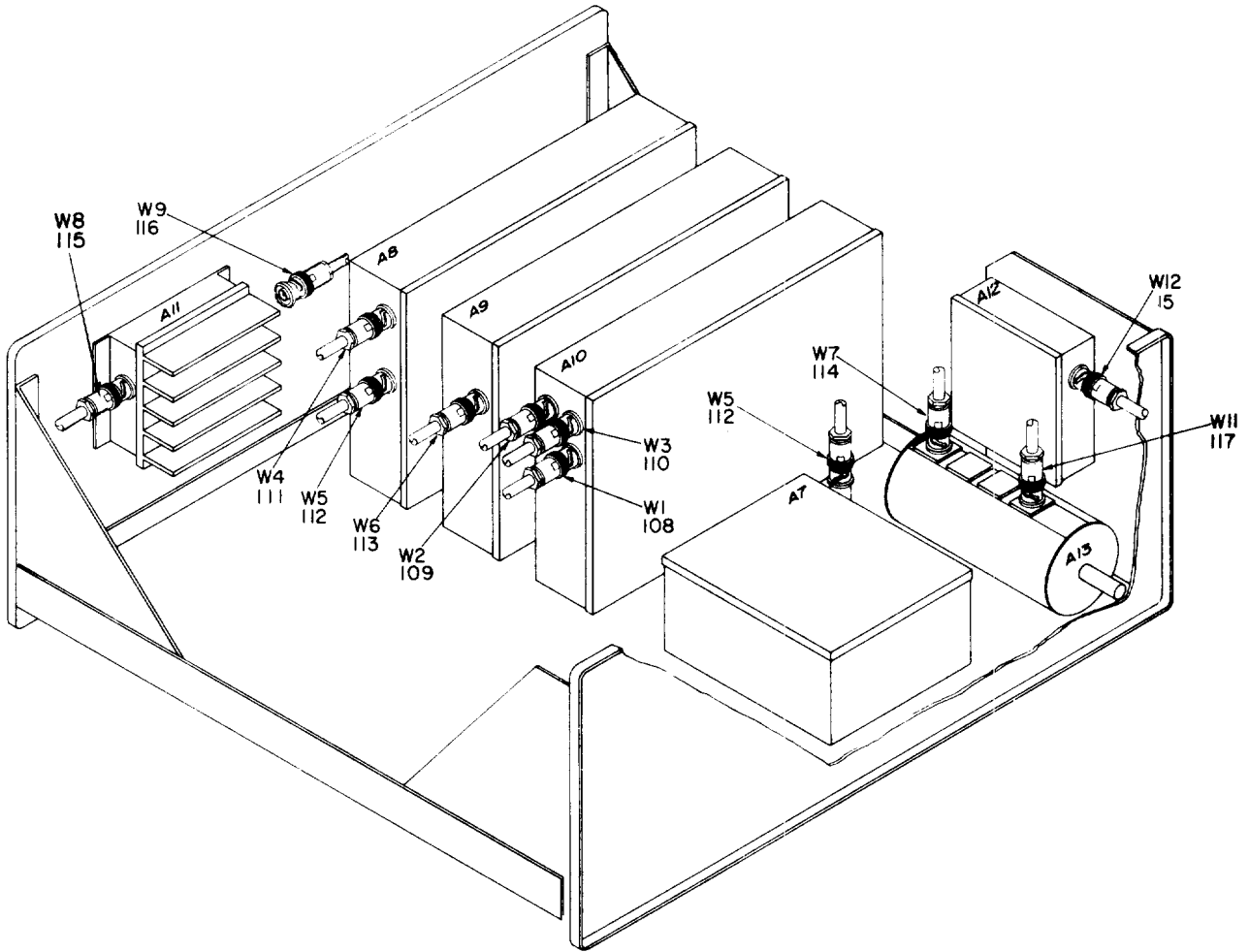
Figure 4. Main Frame A1 (Sheet 1 of 5).



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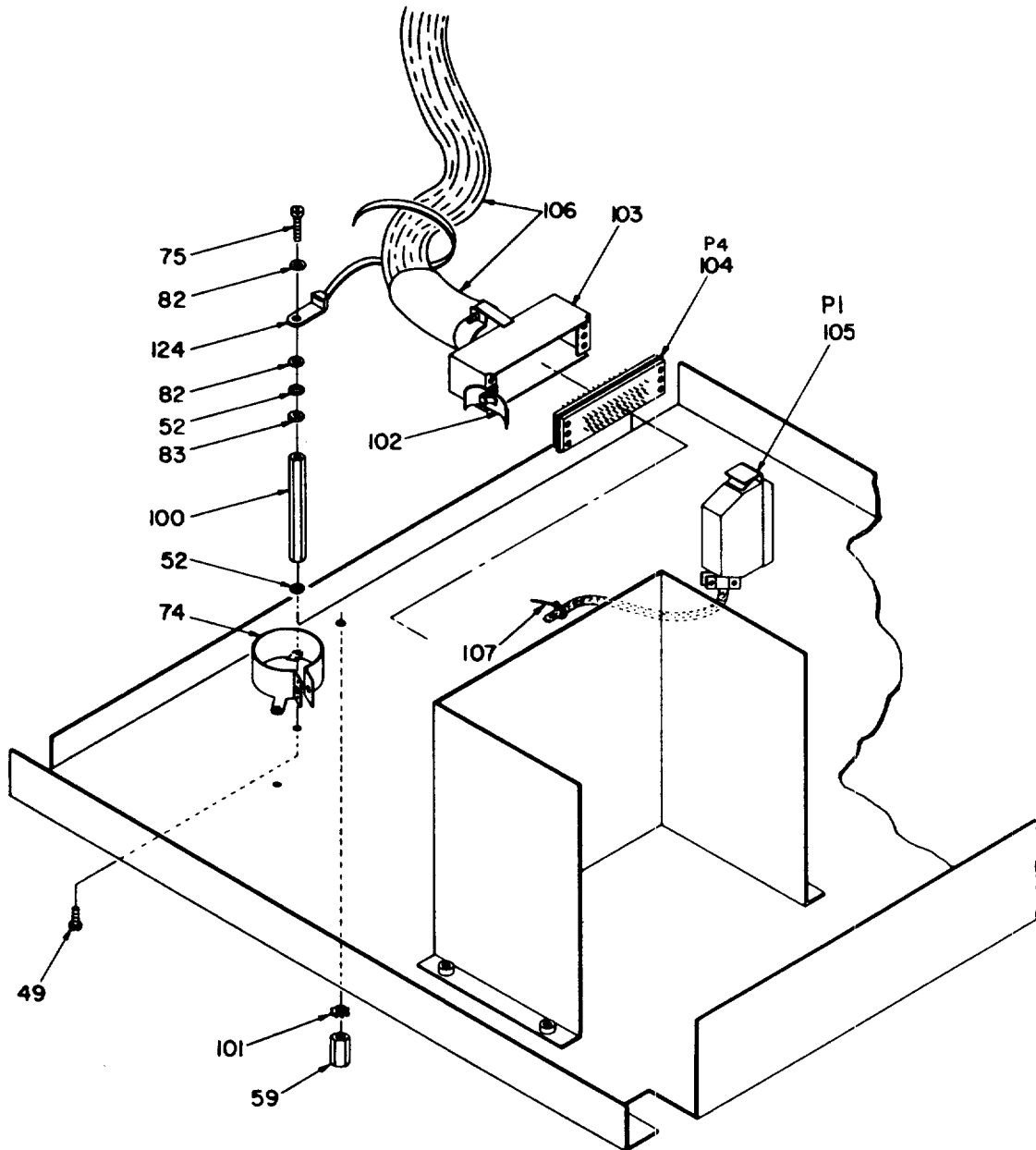
EL5YK004

Figure 4. Main Frame A1 (Sheet 2 of 5).



EL5YK006

Figure 4. Main Frame (Sheet 4 of 5).



EL5YK005

Figure 4. Main Frame (Sheet 3 of 5).

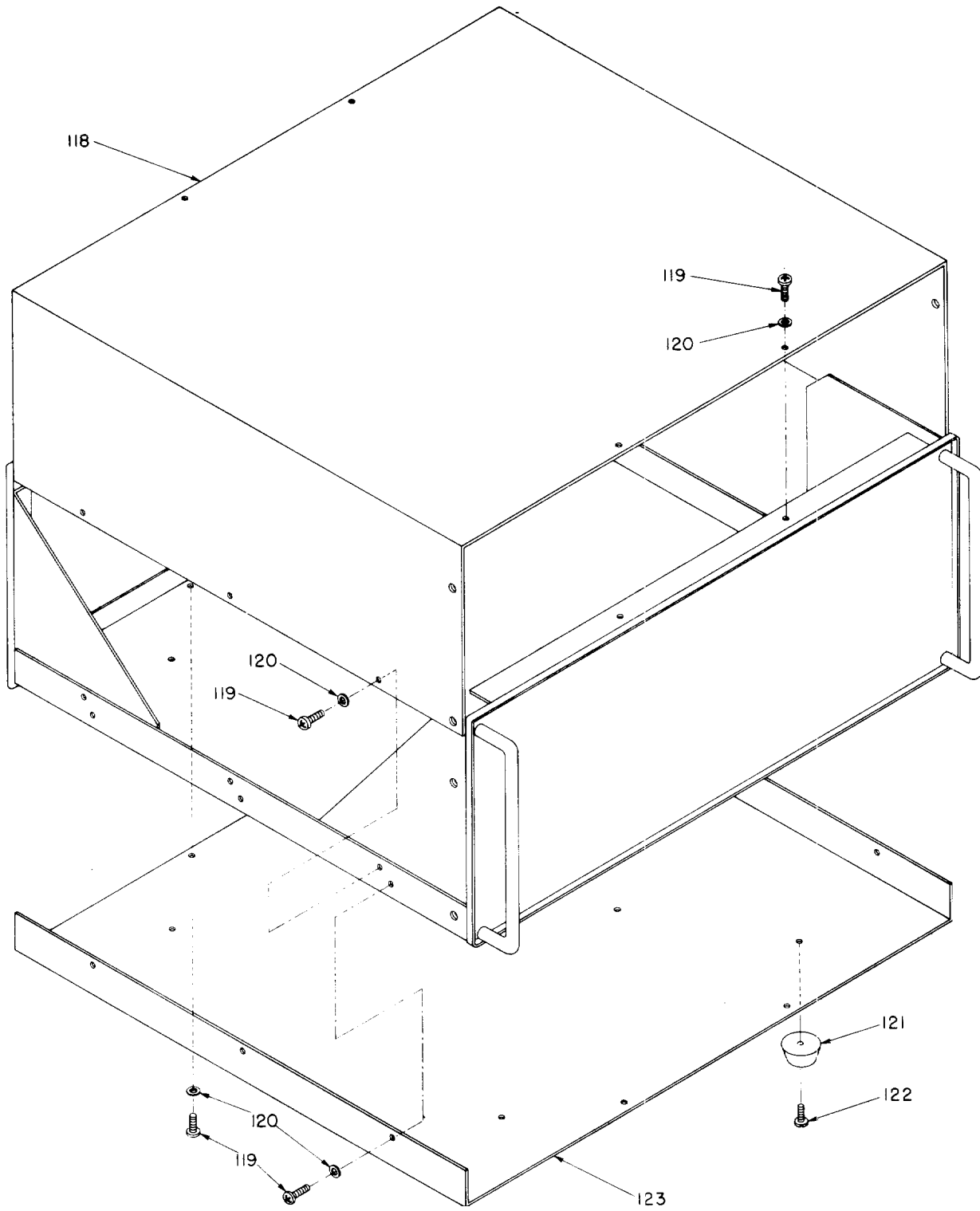


Figure 4. Main Frame A1 (Sheet 5 of 5).

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SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
GROUP 01 MAIN FRAME (A1)								
4	1	XAHZZ		25778	203074	FRNT TOP CVR SPT BT	EA	1
4	2	XAHZZ		25778	368079	TAPE PVC FOAM	EA	2
4	3	XAHZZ		25778	201332	METER BRACKET	EA	1
4	4	PAHZZ	5310-00-193-7577	96906	MS35333-36	LOCKWASHER	EA	4
4	5	PAHZZ	5310-00-934-9739	96906	MS35649-242	NUT, PLAIN, HEXAGON	EA	4
4	6	PAHZZ	5940-00-159-1290	83330	1414-10	TERMINAL, LUG	EA	6
4	7	PAHZZ	5310-00-934-9751	96906	MS35650-302	NUT, PLAIN, HEXAGON	EA	2
4	8	PAHZZ	6625-01-119-4168	25778	203055	METER, MODULATION	EA	1
4	9	PAHZZ	5310-00-001-4879	83330	8829	NUT, PLAIN, HEXAGON	EA	4
4	10	XAHZZ		25778	203370	PLSTC FLTR RET BAR	EA	2
4	11	PAHZZ	6625-01-117-6092	25778	203367	RED PLASTIC FILTER	EA	1
4	12	PAHZZ	6625-01-117-6091	25778	203054	OUTPUT POWER METER	EA	1
4	13	PAHZZ	5305-00-989-7434	96906	MS35207-263	SCREW, MACHINE	EA	4
4	14	PAHZZ	5310-00-576-5752	96906	MS35333-39	WASHER, LOCK	EA	4
4	15	PAHZZ	5310-00-193-7577	25778	101962	CABLE	EA	1
4	16	PAHZZ	5305-00-763-7822	96906	MS51959-14	SCREW, MACHINE	EA	7
4	17	XAHZZ		18310	30-250	HANDLES	EA	2
4	18	PAHZZ	5930-01-119-4107	25778	359110	SWITCH, PUSH	EA	1
4	19	PAHZZ	5905-00-552-5478	81349	RV4NAYS0102A	RESISTOR, VARIABLE, N	EA	1
4	20	PAHZZ	5905-01-117-8106	80294	3859A-282-103A	RESISTOR, VARIABLE	EA	1
4	21	PAHZZ	5930-01-119-4133	25778	359068	SWITCH, ROTARY	EA	1
4	22	PAHZZ	5355-01-119-8745	99813	73B4MA WL	KNOB	EA	1
4	23	PAHZZ	5310-01-130-0195	25778	363914	NUT	EA	1
4	24	PAHZZ	5310-01-121-1520	25778	363913	WASHER, LOCK	EA	1
4	25	PADZZ	5355-00-556-0151	96906	MS91528-1D2B	KNOB	EA	1
4	26	PAHZZ	5905-01-012-0075	01121	JAIN200P103AA	RESISTOR, VARIABLE, N	EA	1
4	27	XDHZZ		25778	203257	NAMEPLATE	EA	1
4	28	PAHZZ	5305-00-054-5653	96906	MS51957-19	SCREW, MACHINE	EA	4
4	29	PAHZZ	5310-00-550-3715	96906	MS35333-70	WASHER, LOCK	EA	4
4	30	PAHZZ	5930-00-762-1569	95146	MTG-206N	SWITCH, TOGGLE	EA	1
4	31	XAHZZ		25778	203061	FRONT PANEL	EA	1
4	32	XAHZZ		25778	203073	FRONT CHASSIS	EA	1
4	33	PAHZZ	5305-00-141-4721	88044	AN510-3-3	SCREW, MACHINE	EA	4
4	34	PAHZZ	5935-01-068-2536	91836	KC-79-109	CONNECTOR, RECEPTACL	EA	1
4	35	PAHZZ		30039	DP10M16M	CAPACITOR TANT	EA	3
4	36	PAHZZ	5930-01-118-0152	25778	359186	SWITCH, ROTARY	EA	1
4	37	PAHZZ	5905-00-284-8275	81349	RNC55K6490FS	RESISTOR, FIXED, FILM	EA	1
4	38	PAHZZ	5910-01-092-9392	24138	PMG105K251	CAPACITOR FXD FILM	EA	1
4	39	PAHZZ	5930-01-118-0153	25778	359187	SWITCH, ROTARY	EA	1

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE U/M	
4	40	PAHZZ	5310-00-550-1130	96906	MS35333-40	WASHER, LOCK	EA	1
4	41	PAHZZ	5305-00-957-6265	96906	MS35190-234	SCREW, MACHINE	EA	1
4	42	XDHZZ		25778	203085	RIGHT REAR GUSSET	EA	1
4	43	XAHZZ		25778	203223	BOX SUPPORT BRACKET	EA	1
4	44	XDHZZ		25778	203373	GUSSET SUPP BRACKET	EA	1
4	45	PAHZZ	5305-00-957-6645	96906	MS35190-233	SCREW, MACHINE, FLAT	EA	2
4	46	XDHZZ		25778	203080	RT FRONT GUSSET	EA	1
4	47	XAHZZ		25778	203260	CARD HOLDER A3A5A6	EA	1
4	48	XAHZZ		25778	203101	CHASSIS	EA	1
4	49	PAHZZ	5305-00-984-4984	96906	MS35206-227	SCREW, MACHINE	EA	1
4	50	XDHZZ		25778	203372	ATTENUATOR SUPP BKT	EA	1
4	51	PAHZZ	5305-00-889-3002	96906	MS35206-242	SCREW, MACHINE	EA	4
4	52	PAHZZ	5310-00-579-0079	96906	MS35333-37	WASHER, LOCK	EA	1
4	53	PAHZZ	5310-00-934-9747	96906	MS35649-262	NUT, PLAIN, HEXAGON	EA	1
4	54	PAHZZ	5310-00-596-7693	96906	MS35335-31	WASHER, LOCK	EA	4
4	55	PAHZZ		83330	2327	SPACER, PLATE	EA	4
4	56	XDHZZ		25778	203371	CHASSIS STIFENER	EA	1
4	57	PAHZZ	5325-00-185-0017	96906	MS35490-27	GROMMET, NONMETALLIC	EA	4
4	58	PAHZZ		83330	1416-04	TERMINAL, LUG	EA	2
4	59	PAHZZ	5310-00-963-9950	83330	2332	SPACER	EA	2
4	60	XAHZZ		70845	X-379	GROMMET STRIP	EA	1
4	61	PAHZZ		83330	2693	GROMMET, RUBBER	EA	1
4	62	PAHZZ	5305-00-558-4889	96906	MS35223-14	SCREW, MACHINE	EA	7
4	63	PAHZZ	5310-00-934-9738	81352	AN340-2	NUT, PLAIN, HEXAGON	EA	16
4	64	PAHZZ	5310-00-579-5554	96906	MS35333-35	WASHER, LOCK	EA	16
4	65	PAHZZ	5305-00-762-7482	96906	MS35206-202	SCREW, MACHINE	EA	16
4	66	PAHZZ	5840-00-937-8974	18915	15B10-3	RETAINER, PRINTED CI	EA	8
4	67	PAHZZ	5305-00-983-6730	96906	MS35206-218	SCREW, MACHINE	EA	2
4	68	PAHZZ		31781	00-702402916300	CONNECTOR 29 PIN	EA	3
4	69	XDHZZ		25778	203263	STRETCHER BAR	EA	1
4	70	XAHZZ		88245	766	TERMINAL, STUD	EA	1
4	71	PAHZZ	5930-00-043-1378	82389	46206LFR	SWITCH, SLIDE	EA	1
4	72	PAHZZ	5305-00-990-6444	96906	MS35207-261	SCREW, MACHINE	EA	6
4	73	PAHZZ	5910-00-356-5775	06001	86F119M	CAPACITOR FXD ELECT	EA	2
4	74	PAHZZ	5910-00-682-2543	90201	VR-3	RETAINER, CAPACITOR	EA	3
4	75	PAHZZ	5305-00-889-3000	96906	MS35206-230	SCREW, MACHINE	EA	3
4	76	PAHZZ		31781	605006-34-14	POLARIZING INSERT	EA	3
4	77	XDHZZ		25778	203081	LEFT FRONT GUSSET	EA	1
4	78	PAHZZ		92194	TFT20020	TEFLON TUBING	EA	2
4	79	PAHZZ		01802	86F164	CAPACITOR	EA	1

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE U/M	
4	80	PAHZZ	5305-00-059-4550	96906	MS35190-235	SCREW,MACHINE	EA	2
4	81	XDHZZ		25778	203084	LEFT REAR GUSSET	EA	1
4	82	PAHZZ	5310-00-983-8483	96906	MS27183-5	WASHER,FLAT	EA	2
4	83	PAHZZ	5310-00-934-9747	96906	MS35649-262	NUT,PLAIN,HEXAGON	EA	2
4	84	PAHZZ	5310-00-809-8546	96906	MS27183-8	FLAT WASHER	EA	4
4	85	PAHZZ	5310-00-559-0070	96906	MS35333-38	WASHER, LOCK	EA	2
4	86	PAHZZ	5910-00-688-6550	56289	19C251	CAPACITOR, FIXED, CER	EA	4
4	87	PAHZZ	5950-01-117-4149	83330	1414-8	TRANSFORMER, POWER	EA	1
4	88	XAHZZ		25778	203383	REAR PANEL	EA	1
4	89	PAHZZ	6150-00-433-1104	70903	17239	CABLE ASSEMBLY, POWE	EA	1
4	90	XAHZZ		25778	344216	SUPPORT, SPECIAL, VIB	EA	1
4	91	PAHZZ	5920-00-284-9220	81349	F028-250V-1A	FUSE, CARTRIDGE	EA	1
4	92	PAHZZ	5920-00-892-9311	71400	HKP	FUSEHOLDER, EXTRACTO	EA	1
4	93	XAHZZ		91836	KC89-87	PROTEC CVR BNC TYPE	EA	1
4	94	PAHZZ		25778	101959	CABLE	EA	1
4	95	PAHZZ	5305-00-984-6198	96906	MS35206-250	SCREW, MACHINE	EA	2
4	96	XAHZZ		99813	H692-2	LINE CORD WRAP	EA	3
4	97	XAHZZ		25778	203368	REAR TOP CVR SUPPT	EA	1
4	98	PAHZZ	5310-00-934-9757	96906	MS35649-282	NUT,PLAIN,HEXAGON	EA	2
4	99	PAHZZ	5310-00-550-3715	96906	MS35333-70	WASHER, LOCK	EA	14
4	100	PAHZZ		51506	1130HB-225-9	SPACER HEX	EA	1
4	101	PAHZZ	5310-00-616-3554	96906	MS35335-29	WASHER, LOCK	EA	2
4	102	PAHZZ,		81312	MRE-VL2	VIBRATION LOCK	EA	1
4	103	PAHZZ		81312	MRE-50H	SHIELD, ELECTRICAL C	EA	1
4	104	PAHZZ	5935-00-258-9042	81312	MRE-50S-G	CONNECTOR, RECEPTACL	EA	1
4	105	PAHZZ		28198	MD15F-20L-VL	CONNECTOR, RECEPTACL	EA	3
4	106	XDHZZ		25778	101949	HARNESS	EA	1
4	107	PAHZZ	5975-00-727-5153	59730	TY23M	STRAP, TIEDOWN, ELECT	EA	7
4	108	XDHZZ		25778	101950	CABLE RF	EA	1
4	109	XDHZZ		25778	101951	CABLE RF	EA	1
4	110	XDHZZ		25778	101952	CABLE RF	EA	1
4	111	XDHZZ		25778	101953	CABLE RF	EA	1
4	112	XDHZZ		25778	101954	CABLE RF	EA	1
4	113	XDHZZ		25778	101955	CABLE RF	EA	1
4	114	PAHZZ	6625-01-077-4565	25778	101956	CABLE	EA	1
4	115	XDHZZ		25778	101957	CABLE	EA	1
4	116	PAHZZ		25778	101958	CABLE RF	EA	1
4	117	PAHZZ		25778	101961	CABLE	EA	1
4	118	XDHZZ		25778	203100	TOP COVER	EA	1
4	119	PAHZZ	5305-00-054-5648	96906	MS51957-14	SCREW, MACHINE	EA	10

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
4	120	PAHZZ	5310-00-550-3715	23050	1201D9/320D	WASHER, LOCK		EA 20
4	121	XDHZZ		96906	2135	FOOT RUBBER		EA 4
4	122	PAHZZ	5305-00-984-6193	96906	MS35206-245	SCREW, MACHINE		EA 4
4	123	XAHZZ		25778	203099	BOTTOM COVER		EA 1
4	124	PAHZZ	5305-00-405-8960	25778	354092	CLAMP		EA 1

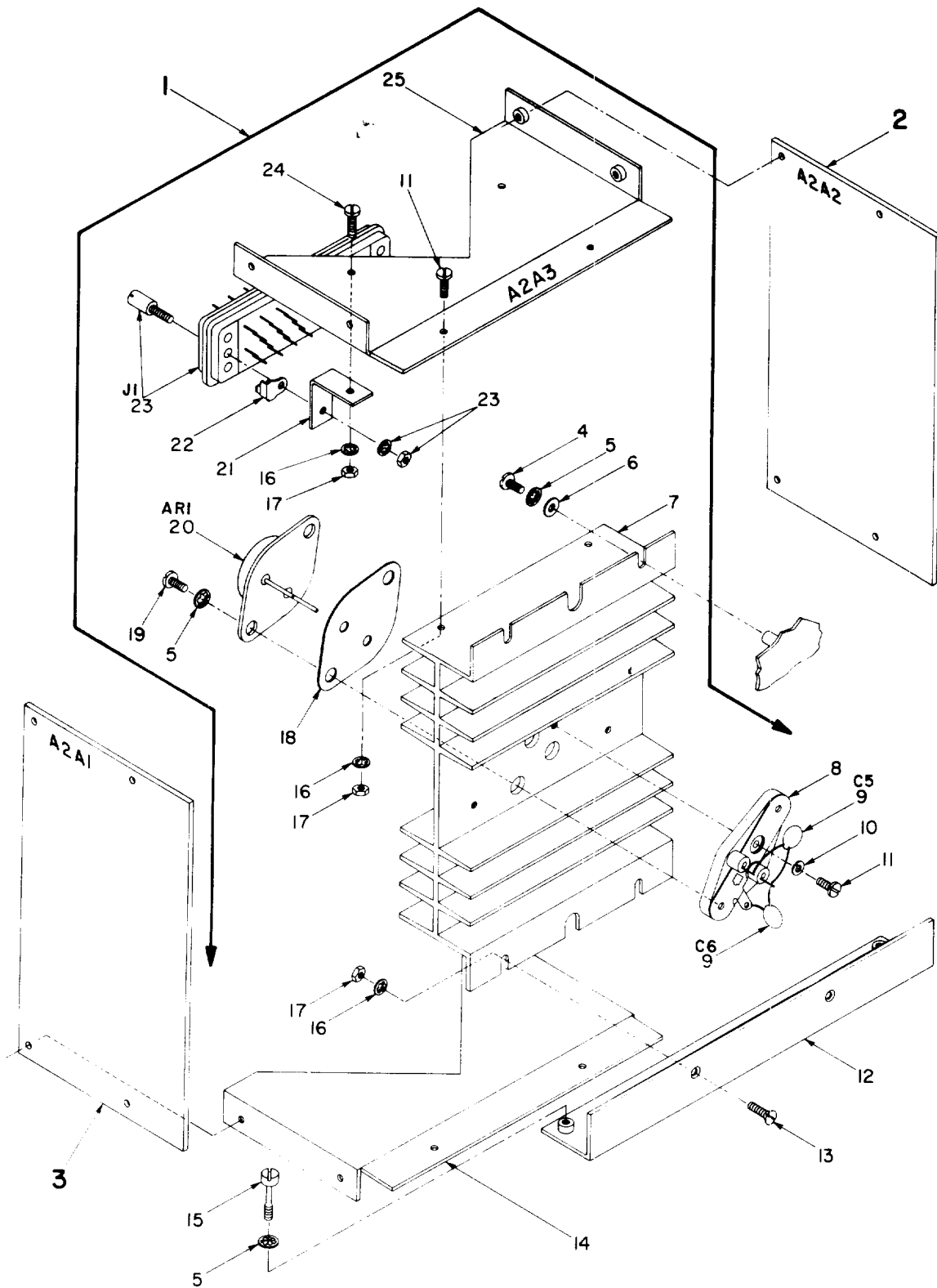
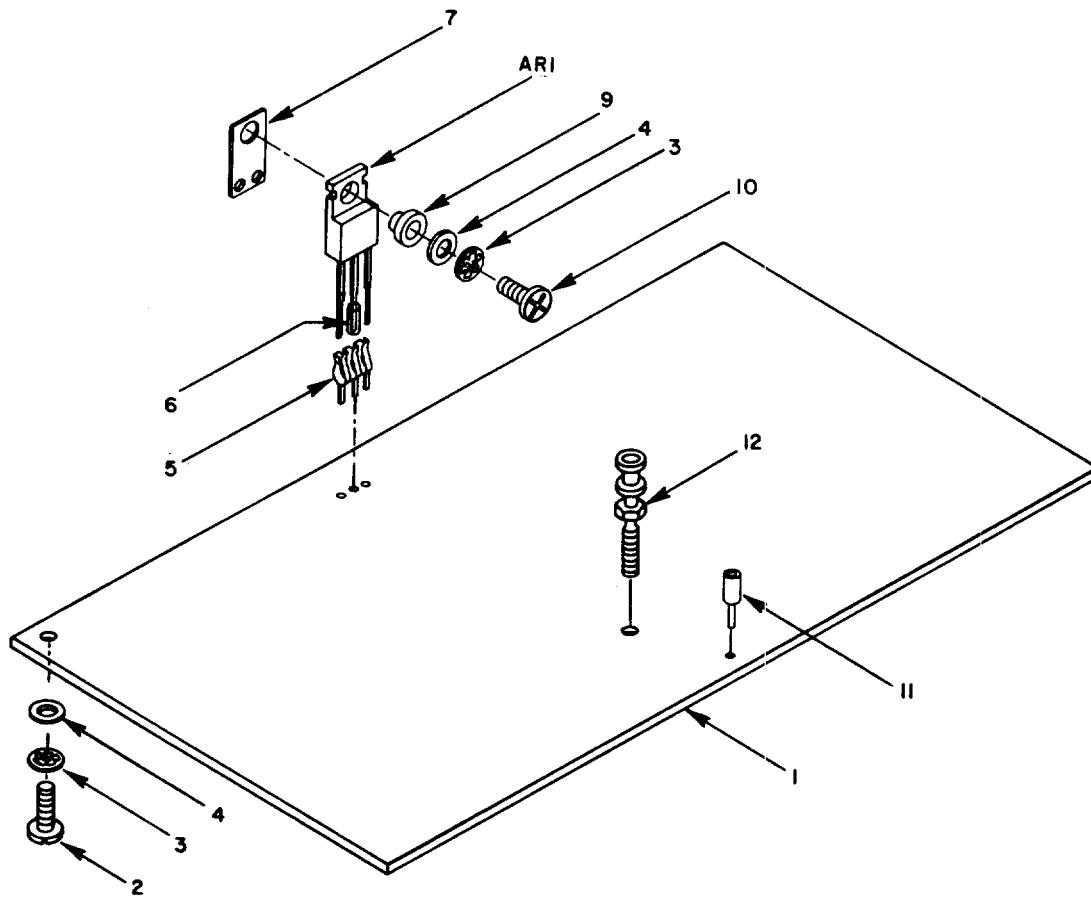
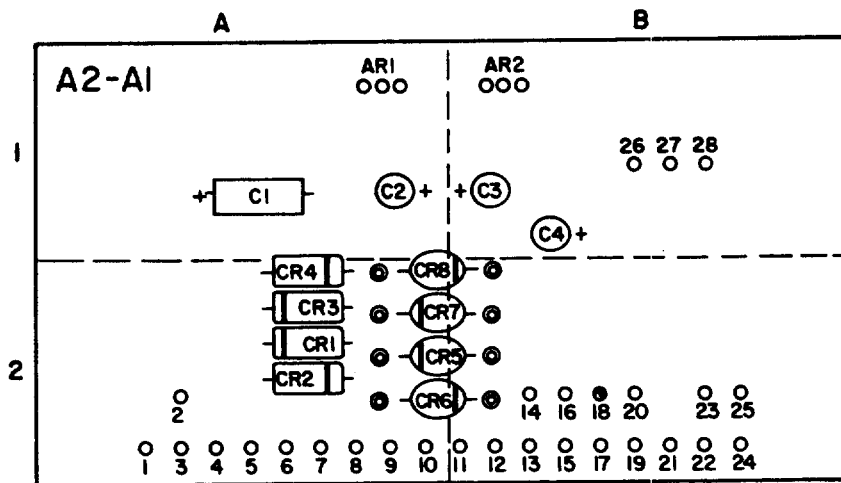


Figure 5. Power Supply A2.

EL5YK008

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE U/M	
GROUP 02 POWER SUPPLY (A2)								
5	1	PAHZZ		25778	102290	HEAT SINK ASSY	EA	1
5	2	PAHHH	6625-01-096-8728	25778	101856	POWER SUPPLY SUBASS	EA	1
5	3	PAHHH	6625-01-096-8789	25778	101855	PWR SUPP BD ASSY	EA	1
5	4	PAHZZ	5305-00-984-4983	96906	MS24584-23	SCREW,MACHINE	EA	2
5	5	PAHZZ	5310-00-579-0079	96906	MS35333-37	WASHER, LOCK	EA	2
5	6	PAHZZ	5310-00-983-8483	96906	MS27183-5	WASHER, LOCK	EA	2
5	7	XAHZZ		25778	203261	HEATSINK	EA	1
5	8	XAHZZ		18677	9866-15-1	SOCKET TO-	EA	3000
5	9	PAHZZ		24138	DP106M16	CAPACITOR, TANTALUM	EA	2
5	10	PAHZZ	5310-00-543-2410	96906	MS35338-40	WASHER, LOCK	EA	1
5	11	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW, MACHINE	EA	2
5	12	XAHZZ		25778	203264	ASSY SUPP BRACKET	EA	1
5	13	PAHZZ	5305-00-957-6636	96906	MS35190-223	SCREW, MACHINE	EA	2
5	14	XAHZZ		25778	203262	CIRCUIT BD SUPPORT	EA	1
5	15	XAHZZ		44729	4432-M10-F06	CAPTIVE SCREW	EA	2
5	16	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK	EA	2
5	17	PAHZZ	5310-00-934-9739	96906	MS35649-242	NUT, PLAIN, HEXAGON	EA	2
5	18	PAHZZ	5970-01-029-6932	91833	4662	INSULATOR, PLATE	EA	1
5	19	PAHZZ	5305-00-984-4989	96906	MS35206-229	SCREW, MACHINE	EA	2
5	20	PAHZZ	5962-01-049-4672	27014	LM145K5-2-883B	MICROCIRCUIT, LINEAR	EA	1
5	21	XAHZZ		25778	203798	BRACKET CONNECTOR	EA	2
5	22	XAHZZ		81213	MRE-V2	LOCK TABS	EA	1
5	23	PAHZZ	5935-00-758-4758	81349	M28748/5H00G1A	CONNECTOR, RECEPTACL	EA	1
5	24	PAHZZ	5305-00-889-2997	96906	MS35206-215	SCREW MACHINE	EA	2
5	25	XAHZZ		25778	203799	CIRCUIT BD SUPPORT	EA	1



EL5YK009

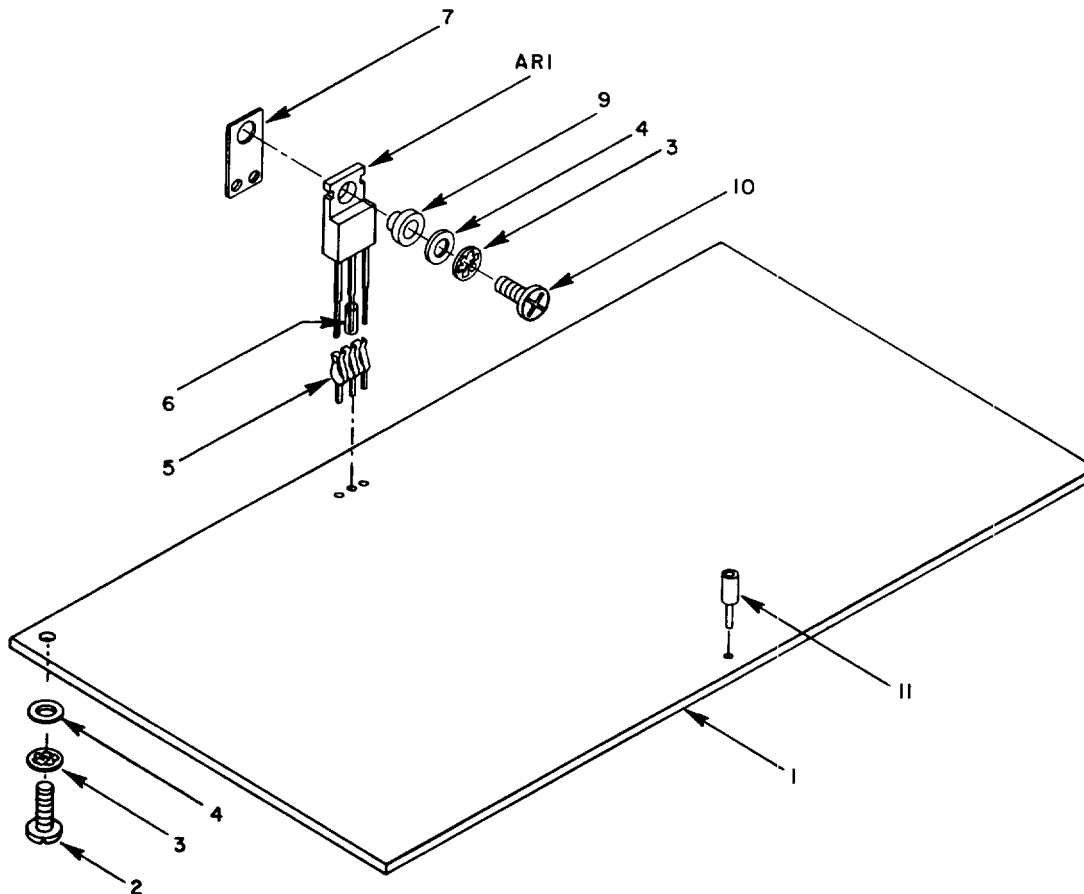
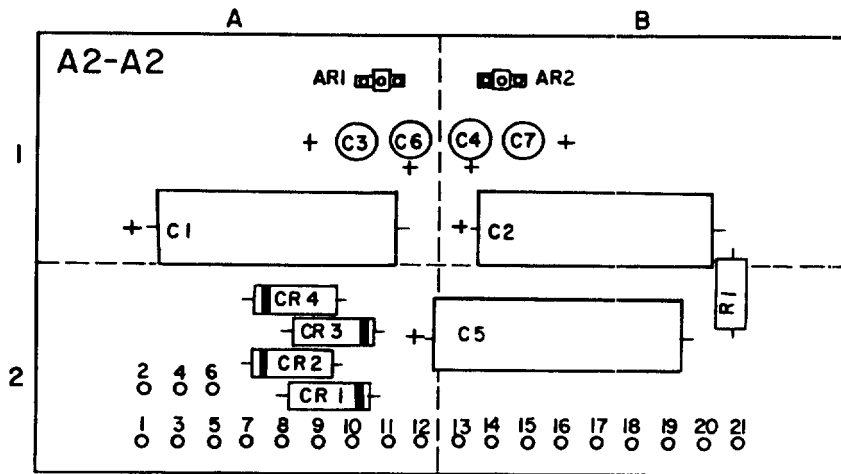
Figure 6 Power Supply Regulator Assembly A2A1 (Sheet 1 of 2)

Ref Des.	Loc.	Item	Ref Des.	Loc.	Item	Ref Des.	Loc.	Item
AR1	A1	8	C3	B1	16	CR3	A2	17
AR2	B1	13	C4	B1	16	CR4	A2	17
C1	A1	14	CR1	A2	17	CR5	A2	18
C2	A1	15	CR2	A2	17	CR6	A2	18
						CR7	A2	18
						CR8	A2	18

EL5YK044

Figure 6 Power Supply Regulator Assembly A2A1 (Sheet 2 of 2)

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
6	1	XAHZZ		25778	203366	PRINTED WIRING BD		EA 1
6	2	PAHZZ	5305-00-558-4889	96906	MS35223-14	SCREW,MACHINE		EA 4
6	3	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER,LOCK		EA 4
6	4	PAHZZ	5310-00-951-4679	96906	MS27183-3	WASHER,FLAT		EA 4
6	5	PAHZZ	6625-01-117-7907	27264	05-30-0001	SOCKET TERMINAL		EA 6
6	6	XAHZZ		92194	PVC-105/11-1	PVC TUBING		EA 2
6	7	XAHZZ		91833	4671	MICA WASHER		EA 1
6	8	XDHZZ	5962-01-061-8189	27014	LM340T18	MICROCIRCUIT,LINEAR		EA 1
6	9	PAHZZ		13103	7721-7	SHOULDER WASHER		EA 1
6	10	PAHZZ		96903	MS35206-214	SCREW PAN PHIL		EA 1
6	11	PAHZZ		91833	1238	TERMINAL,FEEDTHRU		EA 28
6	12	XDHZZ	5940-00-082-5002	81349	SE16XC01	TERMINAL,STUD		EA 8
6	13	PAHZZ	5962-00-365-5977	27014	LM340T-5.0	MICROCIRCUIT,LINEAR		EA 1
6	14	PAHZZ		81349	CSR73G106KL	CAPACITOR,FIXED,ELE		EA 1
6	15	PAHZZ		30039	DP106M35	CAPACITOR TANT		EA 1
6	16	PAHZZ		30039	DP106M16	CAPACITOR,TANTALUM		EA 2
6	17	PAHZZ	5961-00-957-6865	81349	JAN1N3611	SEMICONDUCTOR DEVIC		EA 4
6	18	PAHZZ	5961-00-088-8792	03508	1N5059	SEMICONDUCTOR DEVIC		EA 1



EL5YKO10

Figure 7 Power Supply Regulator Assembly A2A2 (Sheet 1 of 2)

Ref Des.	Loc.	Item	Ref Des.	Loc.	Item	Ref Des.	Loc.	Item
ARI	A1	8	C4	B1	14	CR2	A2	16
AR2	B1	12	C5	B2	13	CR3	A2	16
C1	A1	13	C6	A1	15	CR4	A2	16
C2	B1	13	C7	B1	15	R1	B2	17
C3	A1	14	CR1	A2	16			

EL5YK045

Figure 7 Power Supply Regulator Assembly A2A2 (Sheet 2 of 2)

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
7	1	XAHZZ		25778	203201	PRINTED WIRING BD		EA 1
7	2	PAHZZ	5305-00-558-4889	96906	MS35223-14	SCREW,MACHINE		EA 4
7	3	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER,LOCK		EA 4
7	4	PAHZZ	5310-00-951-4679	96906	MS27183-3	WASHER,FLAT		EA 4
7	5	PAHZZ	6625-01-117-7907	27264	05-30-0001	SOCKET TERMINAL		EA 6
7	6	XAHZZ		91394	PVC-105/11-1	PVC TUBING		EA 2
7	7	XAHZZ		91833	4671	MICAWASHER		EA 1
7	8	PAHZZ	5962-01-025-3142	27014	LM340T-15	MICROCIRCUIT,LINEAR		EA 1
7	9	XAHZZ		13103	7721-7	SHOULDER WASHER		EA 1
7	10	PAHZZ	5305-00-993-0190	96906	MS35206-214	SCREW PAN PHIL		EA 1
7	11	PAHZZ		91833	1238	TERMINAL,FEEDTHRU		EA 21
7	12	PAHZZ	5962-01-064-1300	27014	LM320T-15	MICROCIRCUIT LINEAR		EA 1
7	13	PAHZZ	5910-01-117-8143	30039	TDA470M35T	CAPACITOR, FIXED,ELE		EA 3
7	14	PAHZZ		30039	DP106M35	CAPACITOR TANT		EA 2
7	15	PAHZZ		30039	DP106M16	CAPACITOR,TANTALUM		EA 1
7	16	PAHZZ	5961-00-957-6865	81349	JAN1N3611	SEMICONDUCTOR DEVIC		EA 4
7	17	PAHZZ	5905-00-113-4860	81349	RCR07G270JS	RESISTOR, FIXED,COMP		EA 1

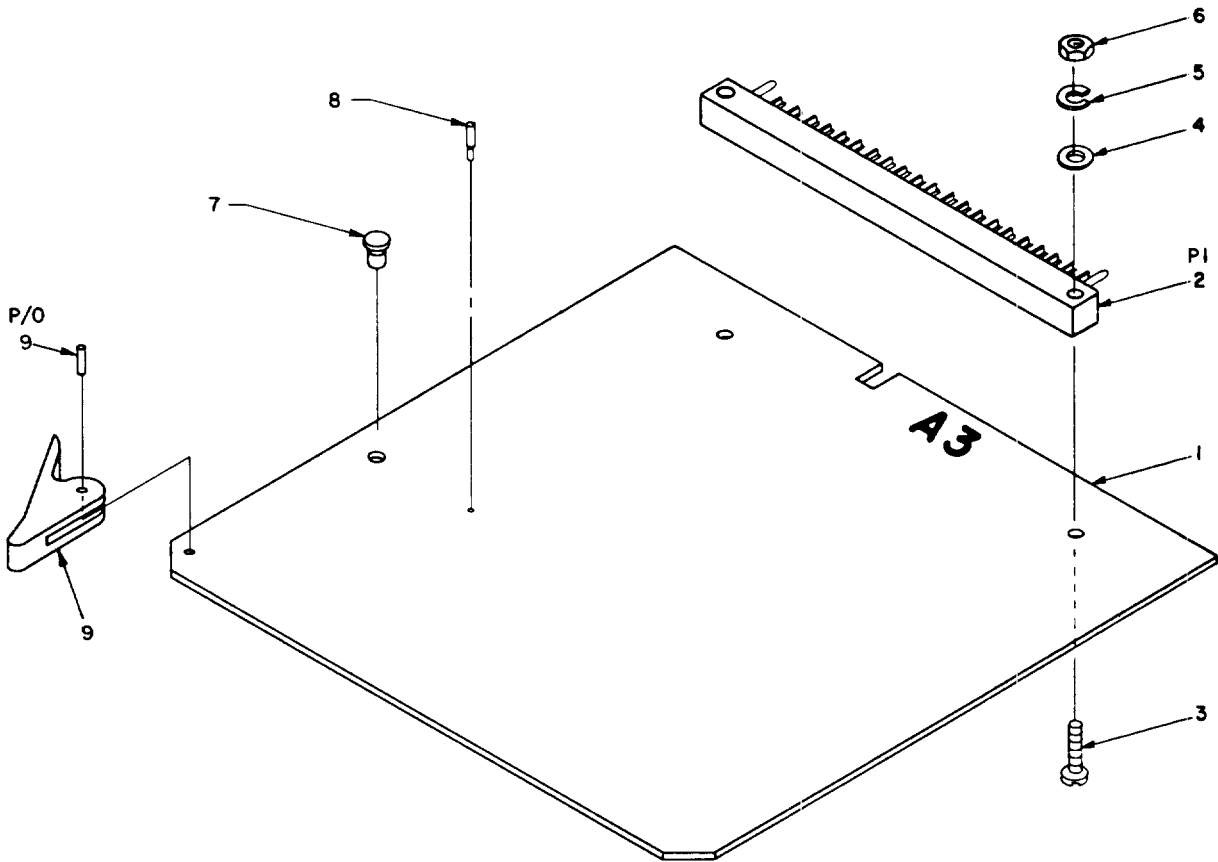
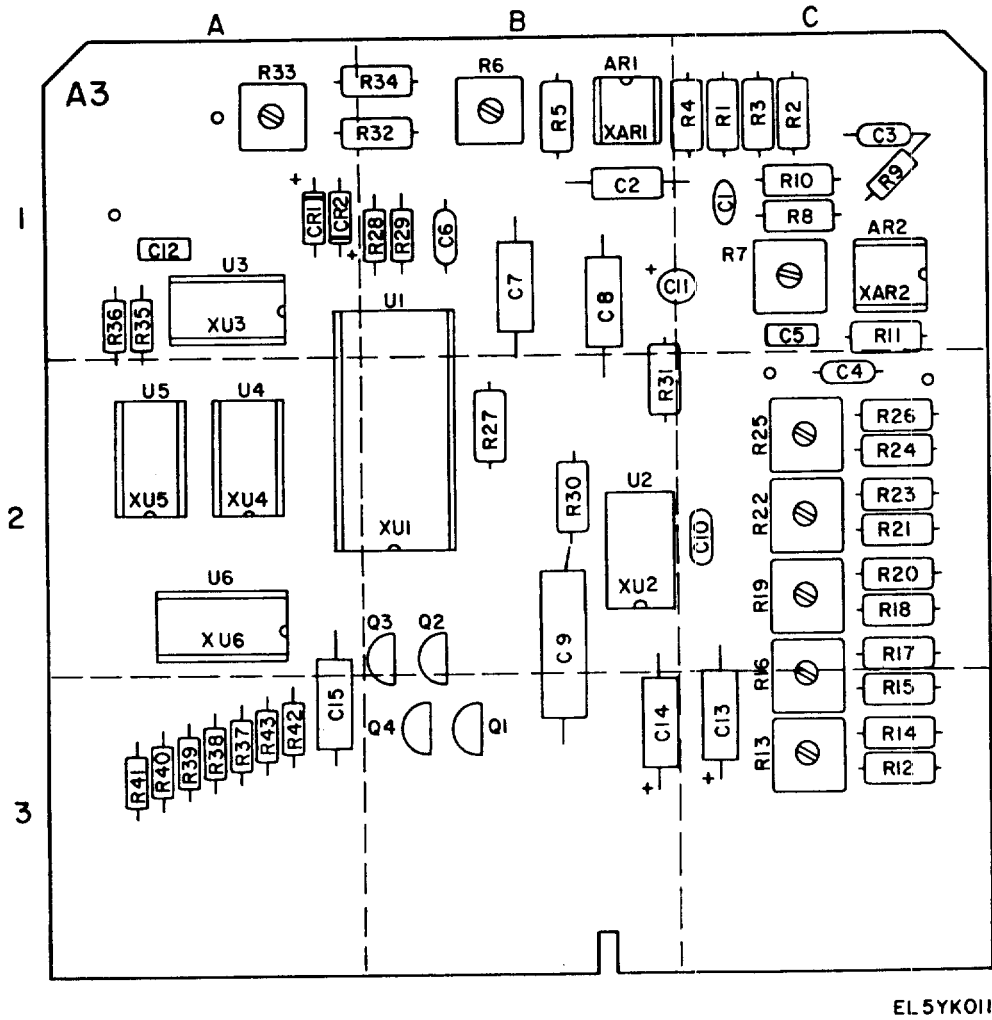


Figure 8. Frequency Meter A3 (Sheet 1 of 3).



EL5YK011

Figure 8. Frequency Meter A3 (Sheet 2 of 3).

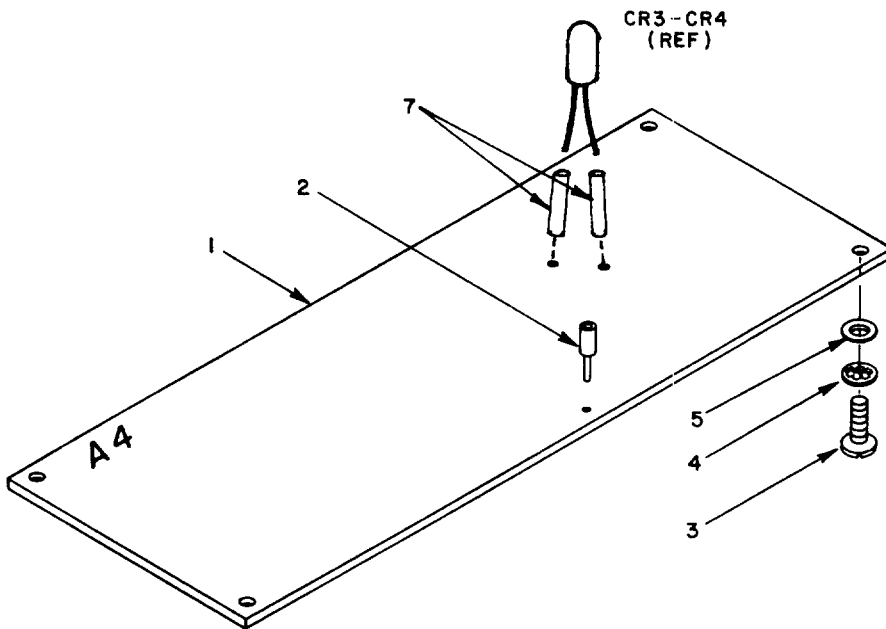
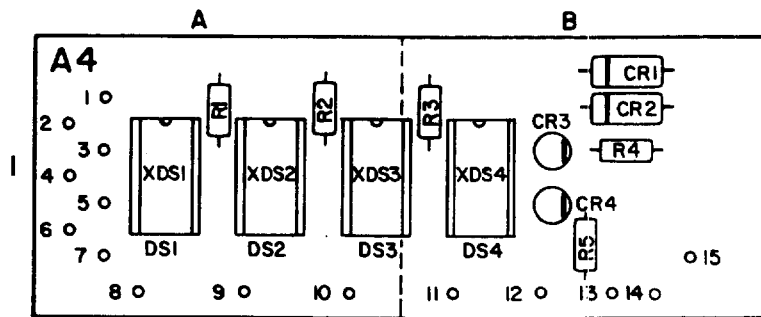
Ref Des.	Loc.	Item	Ref Des.	Loc.	Item	Ref Des.	Loc.	Item
AR1	B1	11	R3	C1	27	R32	B1	51
AR2	C1	12	R4	C1	29	R33	A1	43
			R5	B1	30	R34	B1	52
C1	C1	13	R6	B1	31	R35	A1	53
C2	B1	14	R7	C1	32	R36	A1	54
C3	C1	15	R8	C1	33	R37	A3	55
C4	C2	16	R9	C1	34	R38	A3	55
C5	C1	17	R10	C1	35	R39	A3	55
C6	B1	15	R11	C1	36	R40	A3	55
C7	B1	18	R12	C3	37	R41	A3	55
C8	B1	18	R13	C3	31	R42	A3	55
C9	B2	19	R14	C3	38	R43	A3	55
C10	C2	20	R15	C3	39			
C11	C1	21	R16	C3	40	U1	B2	56
C12	A1	17	R17	C2	41	U2	B2	57
C13	C3	22	R18	C2	42	U3	A1	58
C14	B3	22	R19	C2	43	U4	A2	58
C15	A3	22	R20	C2	42	U5	A2	59
			R21	C2	44	U6	A2	60
CR1	A1	23	R22	C2	31			
CR2	A1	23	R23	C2	38	XAR1	B1	10
			R24	C2	38	XAR2	C1	10
Q1	B3	26	R25	C2	45			
Q2	B2	26	R26	C2	46	XU1	B2	61
Q3	B2	26	R27	B2	47	XU2	B2	24
Q4	B3	26	R28	B1	48	XU3	A1	24
			R29	B1	49	XU4	A2	24
R1	C1	27	R30	B2	47	XU5	A2	24
R2	C1	28	R31	B2	50	XU6	A2	25

EL5YK046

Figure 8. Frequency Meter A3 (Sheet 3 of 3).

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
GROUP 03 FREQUENCY METER (A3)								
8	1	XAHZZ		25778	203202	PRINTED WIRING BD	EA	1
8	2	PAHZZ	5935-00-071-7405	81349	M21097/5-05	CONNECTOR, PLUG	EA	1
8	3	PAHZZ	5305-00-054-5652	96906	MS35216-17	SCREW, MACHINE	EA	2
8	4	PAHZZ	5310-00-951-4679	96906	MS27183-3	WASHER, FLAT	EA	2
8	5	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK	EA	2
8	6	PAHZZ	5310-00-934-9739	96906	MS35649-242	NUT, PLAIN, HEXAGON	EA	2
8	7	PAHZZ		98291	0116809000209	CLOVERLEAF SCKT TEF	EA	5
8	8	XAHZZ		91833	1238	TERMINAL, FEEDTHRU	EA	4
8	9	XAHZZ		18677	5208	CARD PULLER	EA	2
8	10	PAHZZ		18677	VS-08-110-N-B	SOCKET FOR ARI 8PIN	EA	2
8	11	PAHZZ	5962-01-117-8537	27014	LM331AN	MICROCIRCUIT LINEAR	EA	1
8	12	PAHZZ	5962-01-040-3636	27014	LM308N	MICROCIRCUIT, LINEAR	EA	1
8	13	PAHZZ	5910-01-117-8133	30039	CD471K500	CAPACITOR, FIXED, CER	EA	1
8	14	PAHZZ	5910-01-082-6826	50369	ACR50.01-1PLT	CAPACITOR, FIXED, PLA	EA	1
8	15	PAHZZ	5910-01-092-9391	30039	PMG104K251	CAPACITOR FXD FILM	EA	2
8	16	PAHZZ	5910-01-092-9394	30039	PMG223K401	CAPAC, FXD, PLAS, DIEI	EA	1
8	17	PAHZZ	5910-00-010-8666	81349	M39014/01-1357	CAPACITOR, FIXED, CER	EA	2
8	18	PAHZZ	5910-01-066-6487	31589	ACR-50-1-10	CAPACITOR, FIXED, PLA	EA	2
8	19	PAHZZ		27735	PP11-22-100-10	CAPACITOR POLY	EA	1
8	20	PAHZZ	5910-01-044-8564	81349	CMR05F301G0DR	CAPACITOR, FIXED, MIC	EA	1
8	21	PAHZZ		30039	DP106M16	CAPACITOR, TANTALUM	EA	1
8	22	PAHZZ	5910-01-117-8144	30039	TDA10M16T	CAPACITOR, FIXED, MET	EA	3
8	23	PAHZZ	5961-00-938-1135	81349	JAN1N4148	SEMICONDUCTOR DEVIC	EA	2
8	24	PAHZZ		18677	VS-14-110-N-B	SOCKET U25 14 PIN	EA	4
8	25	PAHZZ		18677	VS-16-110-N-B	SOCKET U6 16 PIN	EA	1
8	26	PAHZZ	5961-00-162-9773	04713	MPS-A13	TRANSISTOR	EA	4
8	27	PAHZZ	5905-00-106-3666	81349	RCR07G103JS	RESISTOR, FIXED, COMP	EA	2
8	28	PAHZZ	5905-00-119-3505	81349	RCR07G683JS	RESISTOR, FIXED, COMP	EA	1
8	29	PAHZZ	5905-00-451-7275	81349	RNC55K6811FS	RESISTOR, FIXED, FILM	EA	1
8	30	PAHZZ		81349	MF25F1372	RESISTOR FXD FILM	EA	1
8	31	PAHZZ	5905-00-261-7326	80294	3389P-1-102	RESISTOR, VARIABLE, N	EA	2
8	32	PAHZZ	5905-01-033-1925	80294	3386P-1-503	RESISTOR, VARIABLE, N	EA	1
8	33	PAHZZ	5905-00-758-3115	81349	RNC55K2003FS	RESISTOR, FIXED, FIL	EA	1
8	34	PAHZZ	5905-00-110-0388	81349	RCR07G104JS	RESISTOR, FIXED, COMP	EA	1
8	35	PAHZZ	5905-00-139-1675	81349	RNC55K1300FS	RESISTOR, FIXED, FILM	EA	1
8	36	PAHZZ	5905-00-412-0819	81349	RNC55K3162FS	RESISTOR, FIXED, FILM	EA	1
8	37	PAHZZ	5905-00-137-4363	81349	RNC55H2152FS	RESISTOR, FIXED, FILM	EA	1
8	38	PAHZZ	5905-00-432-0439	81349	RNC55K9531FS	RESISTOR, FIXED, FILM	EA	3
8	39	PAHZZ	5905-00-258-5405	81349	RNC55K3402FS	RESISTOR, FIXED, FILM	EA	1

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
8	40	PAHZZ	5905-00-335-8817	80294	3389P-1-501	RESISTOR, VARIABLE, N		EA 1
8	41	PAHZZ	5905-00-112-0985	81349	RNC55K4751FS	RESISTOR, FIXED, FILM		EA 1
8	42	PAHZZ	5905-00-432-0399	81349	RNC55K1872FS	RESISTOR, FIXED, FILM		EA 2
8	43	PAHZZ	5905-01-039-8978	80294	3386P-1-202	RESISTOR VAR CERMET		EA 2
8	44	PAHZZ	5905-00-270-4960	81349	RNC55K3922FS	RESISTOR, FIXED, FILM		EA 1
8	45	PAHZZ	5905-01-016-8580	80294	3386P-1-502	RESISTOR, VARIABLE, N		EA 1
8	46	PAHZZ	5905-00-250-6220	81349	RNC55K4752FS	RESISTOR, FIXED, FILM		EA 1
8	47	PAHZZ	5905-00-208-4293	81349	RNC55K1003FS	RESISTOR, FIXED, FILM		EA 2
8	48	PAHZZ	5905-00-136-8430	81349	RCR07G363JS	RESISTOR, FIXED, COMP		EA 1
8	49	PAHZZ	5905-00-136-7104	81349	RCR07G304JS	RESISTOR, FIXED, COMP		EA 1
8	50	PAHZZ	5905-00-284-8275	81349	RNC55K6490FS	RESISTOR, FIXED, FILM		EA 1
8	51	PAHZZ	5905-00-432-0401	81349	RNC55K2001FS	RESISTOR, FIXED, FILM		EA 1
8	52	PAHZZ	5905-00-140-7160	81349	RNC55K4531FS	RESISTOR, FIXED, FILM		EA 1
8	53	PAHZZ	5905-00-141-0744	81349	RCR07G562JS	RESISTOR, FIXED, COMP		EA 1
8	54	PAHZZ	5905-00-114-0711	81349	RCR07G472JS	RESISTOR, FIXED, COMP		EA 1
8	55	PAHZZ	5905-00-135-3975	81349	RCR07G680JS	RESISTOR, FIXED, COMP		EA 7
8	56	PAHZZ	5962-01-118-0616	32293	ICL7103ACDI	MICROCIRCUIT DIGITA		EA 1
8	57	PAHZZ	5962-01-084-6291	32293	ICL8050ACDD	MICROCIRCUIT DIGITA		EA 1
8	58	PAHZZ	5962-01-025-2594	81349	M38510/05202BCB	MICROCIRCUIT, DIGITA		EA 2
8	59	PAHZZ	5962-00-365-5720	81349	M38510/00101BCB	MICROCIRCUIT, DIGITA		EA 1
8	60	PAHZZ	7050-00-775-9928	01295	SN7447AN	MICROCIRCUIT, DIGITA		EA 1
8	61	PAHZZ		18677	VS-28-110-N-B	SOCKET FOR U1 28PIN		EA 1

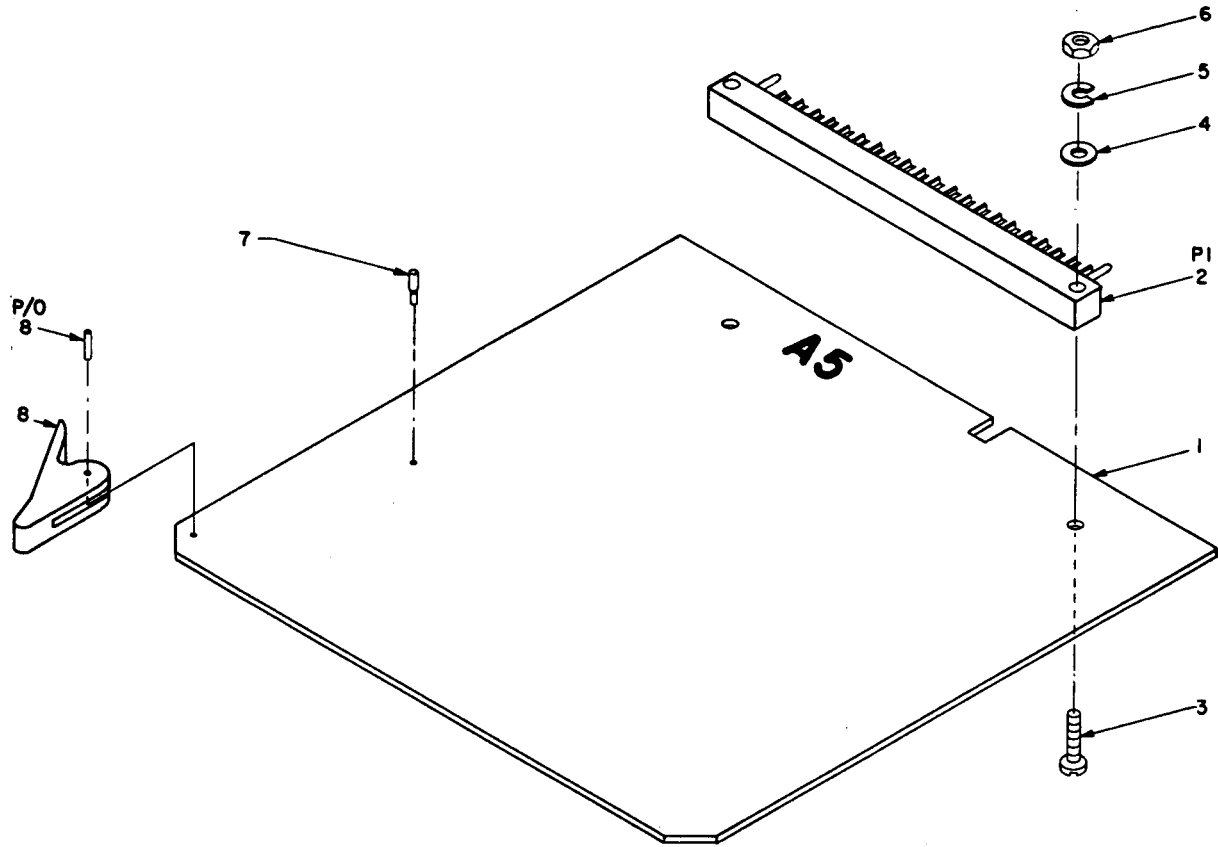


Ref Des.	Loc.	Item	Ref Des.	Loc.	Item	Ref Des.	Loc.	Item
CR1	B1	8	DS3	A1	12	R5	B1	11
CR2	B1	8	DS4	B1	12	XDS1	A1	6
CR3	B1	9	R1	A1	10	XDS2	A1	6
CR4	B1	9	R2	A1	10	XDS3	A1	6
DS1	A1	12	R3	B1	10	XDS4	B1	6
DS2	A1	12	R4	B1	11			

EL5YK013

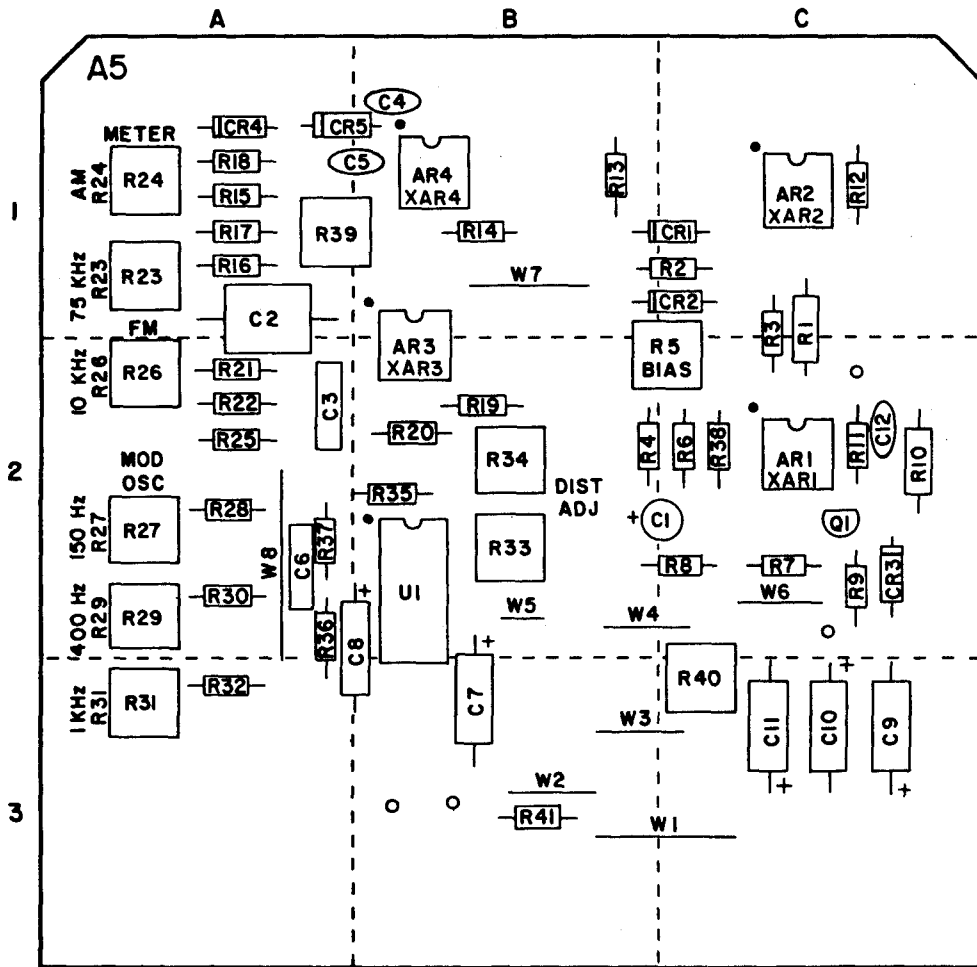
Figure 9. Frequency Display A4.

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
GROUP 04 FREQUENCY DISPLAY (A4)								
9	1	XAHZZ		25778	203203	PRINTED WIRING BD	EA	1
9	2	XAHZZ		91833	1238	TERMINAL, FEEDTHRU	EA	15
9	3	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW, MACHINE	EA	4
9	4	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK	EA	4
9	5	PAHZZ	5310-00-951-4679	96906	MS27183-3	WASHER, FLAT	EA	4
9	6	PAHZZ		18667	VS-1-14-110-N-B	DISPLAY SOCKET	EA	4
9	7	XDHZZ		92194	TFT-200-20	TUBING TEFLON	EA	4
9	8	PAHZZ	5961-00-938-1135	81349	JAN1N4148	SEMICONDUCTOR DEVIC	EA	2
9	9	PAHZZ		28480	HLMP-1301	LIGHT EMITTING DIOD	EA	2
9	10	PAHZZ	5905-00-135-3975	81349	RCR07G6680JS	RESISTOR, FIXED, COMP	EA	3
9	11	PAHZZ	5905-00-114-0710	81349	RCR07G331JS	RESISTOR, FIXED, COMP	EA	2
9	12	PAHZZ	6625-01-117-7909	05464	LR1737R	DISPLAY	EA	4



EL5YK015

Figure 10. Modulation Circuit A5 (Sheet 1 of 3).



EL5YK014

Figure 10. Modulation Circuit A5 (Sheet 2 of 3).

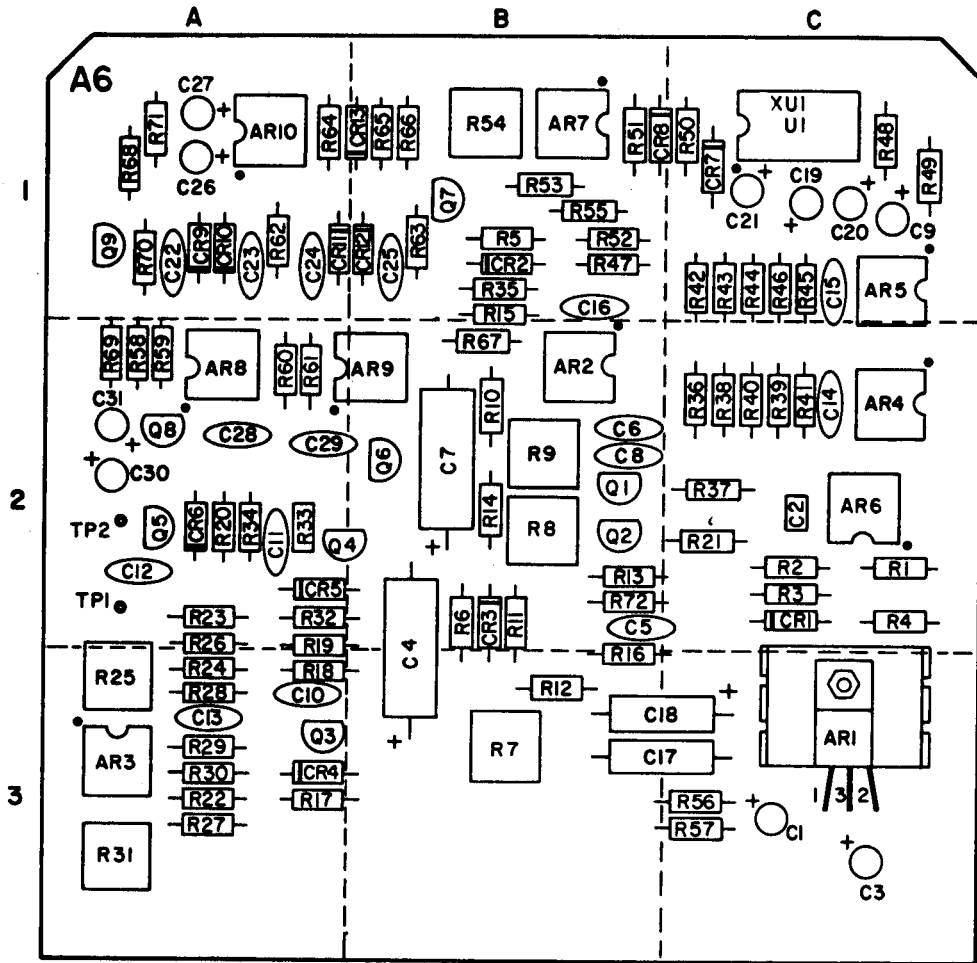
Ref Des.	Loc.	Item	Ref Des.	Loc.	Item	Ref Des.	Loc.	Item
AR1	C2	10	R1	C2	27	R26	A2	31
AR2	C1	10	R2	C1	28	R27	A2	48
AR3	B2	11	R3	C2	29	R28	A2	49
AR4	B1	12	R4	B2	30	R29	A2	45
			R5	C2	31	R30	A2	50
C1	C2	13	R6	C2	32	R31	A3	51
C2	A1	14	R7	C2	33	R32	A3	52
C3	A2	15	R8	C2	34	R33	B2	53
C4	B1	16	R9	C2	35	R34	B2	48
C5	A1	17	R10	C2	36	R35	B2	39
C6	A2	15	R11	C2	37	R36	A2	39
C7	B3	18	R12	C1	37	R37	A2	54
C8	B2	19	R13	B1	38	R38	C2	55
C9	C3	20	R14	B1	39	R39	A1	56
C10	C3	19	R15	A1	40	R40	C3	57
C11	C3	19	R16	A1	40	R41	B3	58
C12	C2	21	R17	A1	40			
			R18	A1	41	U1	B2	59
CR1	C1	22	R19	B2	42	XU1	B2	60
CR2	C1	23	R20	B2	43	XAR1	C2	9
CR3	C2	24	R21	A2	44	XAR2	C1	9
CR4	A1	25	R22	A2	44	XAR3	B2	9
CR5	A1	25	R23	A1	45	XAR4	B1	9
			R24	A1	46			
Q1	C2	26	R25	A2	47			

EL5YK047

Figure 10. Modulation Circuit A5 (Sheet 3 of 3).

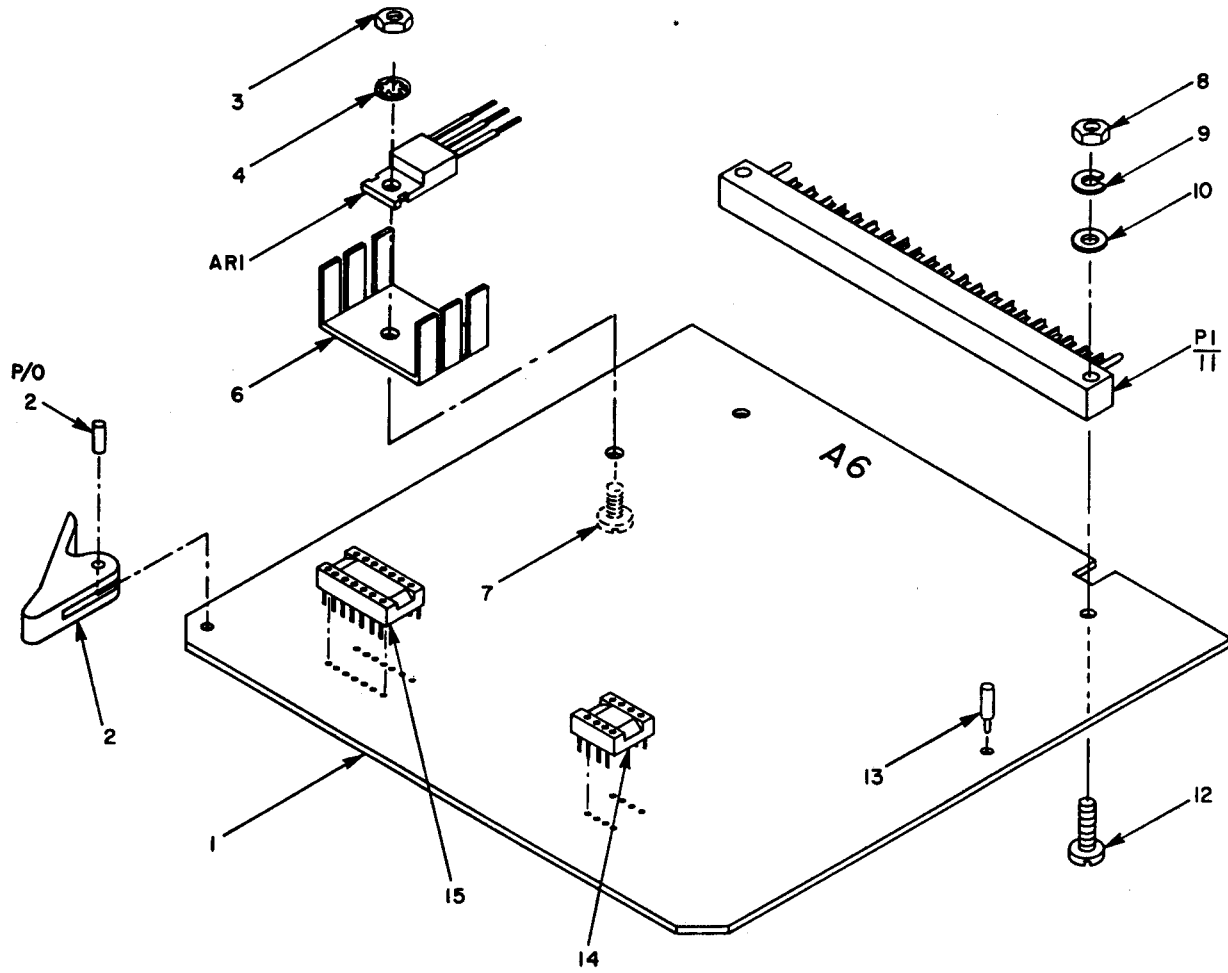
SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
GROUP 05 MODULATION CIRCUIT (A5)								
10	1	PAHZZ		25778	203204	PRINTED WIRING BD	EA	1
10	2	PAHZZ	5935-00-071-7405	81349	M21097/5-05	CONNECTOR, PLUG	EA	1
10	3	PAHZZ	5305-00-054-5652	96906	MS35216-17	SCREW, MACHINE	EA	2
10	4	PAHZZ	5310-00-951-4679	96906	MS27183-3	WASHER, FLAT	EA	2
10	5	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK	EA	2
10	6	PAHZZ	5310-00-934-9739	96906	MS35649-242	NUT, PLAIN, HEXAGON	EA	2
10	7	PAHZZ		91833	1238	TERMINAL, FEEDTHRU	EA	4
10	8	XAHZZ		18677	S208	EJECTORS, PRINTED CI	EA	2
10	9	PAHZZ		18677	VS-208-110-N-B	SOCKET ARI-AR4-8PIN	EA	4
10	10	PAHZZ	5962-01-096-8385	27014	LF355N	MICROCIRCUIT, LINEAR	EA	2
10	11	PAHZZ	5962-00-009-4851	27014	LM741CN	MICROCIRCUIT, LINEAR	EA	1
10	12	PAHZZ	5962-00-386-9155	27014	LM301AN	MICROCIRCUIT, LINEAR	EA	1
10	13	PAHZZ		24138	DP106M16	CAPACITOR, TANTALUM	EA	1
10	14	PAHZZ	5910-01-066-6487	31589	ACR50-1-10	CAPACITOR, FIXED, PLA	EA	1
10	15	PAHZZ	5910-01-092-9391	30039	PMG104K251	CAPACITOR FILM	EA	2
10	16	PAHZZ		24138	CD151K560	CAPACITOR, FIXED, CER	EA	1
10	17	PAHZZ	5910-01-117-7981	25778	300671	CAPACITOR, FIXED, CER	EA	1
10	18	PAHZZ		24138	TDA1R0M50U	CAPACITOR FXD ELECT	EA	1
10	19	PAHZZ		24138	TDA10M16T	CAPACITOR, FIXED, ELE	EA	3
10	20	PAHZZ		24138	TDA10M35T	CAPACITOR, FIXED, CER	EA	1
10	21	PAHZZ		24138	CD103M500	CAPACITOR	EA	1
10	22	PAHZZ	5961-01-099-1073	04713	1N5240B	SEMICONDUCTOR DEVIC	EA	1
10	23	PAHZZ	5961-00-866-5454	81349	JAN1N821	SEMICONDUCTOR DEVIC	EA	1
10	24	PAHZZ	5961-00-146-8224	04713	1N5225B	SEMICONDUCTOR DEVIC	EA	1
10	25	PAHZZ	5961-00-938-1135	81349	JAN1N4148	SEMICONDUCTOR DEVIC	EA	2
10	26	PAHZZ	5961-00-008-0488	28480	5080-4670	TRANSISTOR	EA	1
10	27	PAHZZ	5905-00-114-5407	81349	RCR20G271JS	RESISTOR, FIXED, COMP	EA	1
10	28	PAHZZ	5905-00-365-5582	81349	RNC55K4420FS	RESISTOR, FIXED, FILM	EA	1
10	29	PAHZZ	5905-00-262-5571	81349	RNC55K2801FS	RESISTOR, FIXED, FILM	EA	1
10	30	PAHZZ	5905-00-140-7160	81349	RNC55K4531FS	RESISTOR, FIXED, FILM	EA	1
10	31	PAHZZ	5905-00-261-7326	80294	3389P-1-102	RESISTOR, VARIABLE, N	EA	2
10	32	XDHZZ		81349	RN55D1432F	RESISTOR, FIXED, FILM	EA	1
10	33	PAHZZ	5905-00-058-0582	81349	RN55D1001F	RESISTOR, FIXED, FILM	EA	1
10	34	PAHZZ	5905-00-903-4506	81349	RN55D4990F	RESISTOR, FIXED, FILM	EA	1
10	35	PAHZZ	5905-00-139-1675	81349	RNC55K1300FS	RESISTOR, FIXED, FILM	EA	1
10	36	PAHZZ	5905-00-110-0196	81349	RCR20G102JS	RESISTOR, FIXED, COMP	EA	1
10	37	PAHZZ	5905-00-110-7620	81349	RCR07G102JS	RESISTOR, FIXED, COMP	EA	2
10	38	PAHZZ	5905-00-761-1909	81349	RN55D4992F	RESISTOR, FIXED, FILM	EA	1
10	39	PAHZZ	5905-00-114-0711	81349	RCR07G472JS	RESISTOR, FIXED, COMP	EA	3

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE U/M	
10	40	PAHZZ	5905-00-432-0418	81349	RNC55K4022FS	RESISTOR, FIXED, FILM	EA	3
10	41	PAHZZ	5905-00-432-0402	81349	RNC55K2002FS	RESISTOR, FIXED, FILM	EA	1
10	42	PAHZZ	5905-00-126-6683	81349	RCR07G332JS	RESISTOR, FIXED, COMP	EA	1
10	43	PAHZZ	5905-00-758-3115	81349	RNC55K2003FS	RESISTOR, FIXED, FIL	EA	1
10	44	PAHZZ	5905-00-432-9154	81349	RNC55K3401FS	RESISTOR, FIXED, FILM	EA	2
10	45	PAHZZ	5905-01-016-8580	80294	3386P-1-502	RESISTOR, VARIABLE, N	EA	2
10	46	PAHZZ	5905-01-050-2122	80249	3389P-1-202	RESISTOR, VARIABLE	EA	1
10	47	PAHZZ	5905-00-432-0414	81349	RNC55K3010FS	RESISTOR, FIXED, FILM	EA	1
10	48	PAHZZ	5905-00-328-2189	80294	3389P-1-203	RESISTOR, VARIABLE, N	EA	2
10	49	PAHZZ	5905-00-112-0982	81349	RNC55K6042FS	RESISTOR, FIXED, FILM	EA	1
10	50	PAHZZ	5905-00-078-7451	81349	RN60D2262F	RESISTOR, FIXED, FILM	EA	1
10	51	PAHZZ	5905-01-039-8978	80294	3386P-1-202	RESISTOR, VARIABLE, N	EA	1
10	52	PAHZZ	5905-00-431-7833	81349	RNC55K9091FS	RESISTOR, FIXED, FILM	EA	1
10	53	PAHZZ	5905-00-335-8817	80294	3389P-1-501	RESISTOR, VARIABLE, N	EA	1
10	54	PAHZZ	5905-00-432-0418	81349	RNC55K4022FS	RESISTOR FILM	EA	1
10	55	PAHZZ	5905-00-451-7514	81349	RNC55K1781FS	RESISTOR, FIXED, FILM	EA	1
10	56	PAHZZ	5905-01-016-8581	80294	3386P-1-103	RESISTOR, VARIABLE, N	EA	1
10	57	PAHZZ	5905-00-250-4797	32997	3389P-1-502	RESISTOR, VARIABLE, N	EA	1
10	58	PAHZZ	5905-00-106-3666	81349	RCR07G103JS	RESISTOR, FIXED, COMP	EA	1
10	59	PAHZZ		52063	2206CP	MICROCIRCUIT, DIGITA	EA	1
10	60	PAHZZ	5935-01-088-9573	18677	US-2-16-110-N-B	SOCKET, PLUG-IN ELEC	EA	1



EL 5YK016

Figure 11. Leveling Circuit Assembly A6 (Sheet 2 of 3).



EL5YK017

Figure 11. Levelling Circuit Assembly A6 (Sheet 1 of 3).

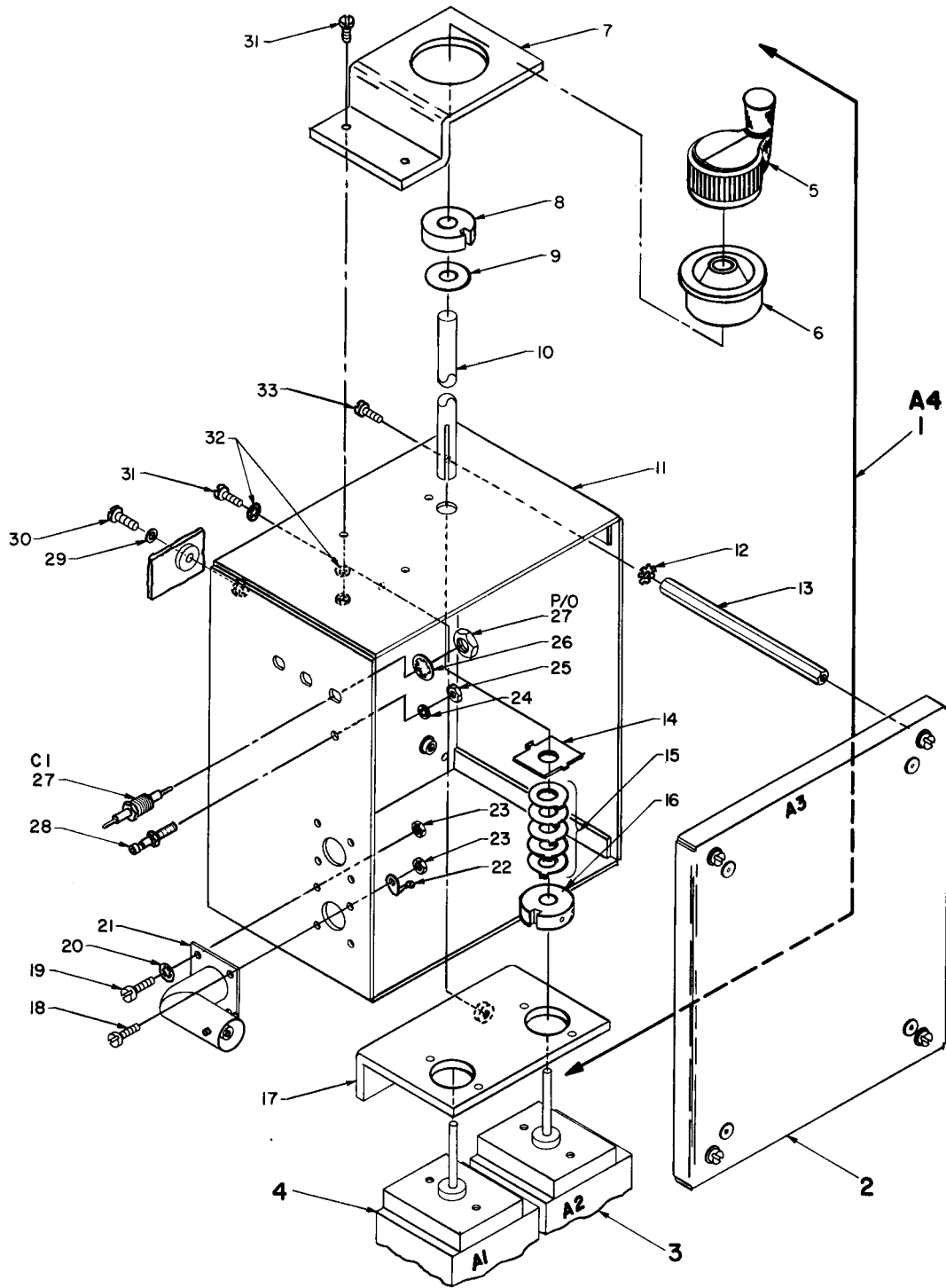
Ref Des.	Loc.	Item	Ref Des.	Loc.	Item	Ref Des.	Loc.	Item
AR1	C3	5	CR9	A1	39	R36	C2	60
AR2	B2	36	CR10	A1	39	R37	C2	52
AR3	A3	19	CR11	A1	39	R38	C2	61
AR4	C2	19	CR12	B1	39	R39	C2	62
AR5	C1	19	CR13	B1	38	R40	C2	60
AR6	C2	20				R41	C2	54
AR7	B1	19	Q1	B2	16	R42	C1	60
AR8	A2	19	Q2	B2	17	R43	C1	63
AR9	B2	19	Q3	A3	18	R44	C1	60
AR10	A1	19	Q4	A2	18	R45	C1	54
			Q5	A2	18	R46	C1	64
C1	C3	21	Q6	B2	17	R47	B1	50
C2	C2	22	Q7	B1	18	R48	C1	54
C3	C3	21	Q8	A2	17	R49	C1	65
C4	B3	23	Q9	A1	18	R50	C1	52
C5	B2	24				R51	B1	51
C6	B2	25	R1	C2	40	R52	B1	66
C7	B2	23	R2	C2	41	R53	B1	67
C8	B2	26	R3	C2	42	R54	B1	57
C9	C1	27	R4	C2	43	R55	B1	43
C10	A3	28	R5	B1	43	R56	C3	68
C11	A2	29	R6	B2	44	R57	C3	69
C12	A2	30	R7	B3	45	R58	A2	43
C13	A3	24	R8	B2	45	R59	A2	67
C14	C2	31	R9	B2	46	R60	A2	43
C15	C1	31	R10	B2	47	R61	A2	67
C16	B1	32	R11	B2	48	R62	A1	49
C17	C3	33	R12	B3	43	R63	B1	49
C18	C3	33	R13	B2	49	R64	A1	54
C19	C1	34	R14	B2	49	R65	B1	70
C20	C1	34	R15	B1	50	R66	B1	71
C21	C1	27	R16	B3	51	R67	B2	72
C22	A1	24	R17	A3	52	R68	A1	73
C23	A1	24	R18	A3	53	R69	A2	72
C24	A1	24	R19	A2	53	R70	A1	70
C25	B1	24	R20	A2	53	R71	A1	71
C26	A1	34	R21	C2	54	R72	B2	74
C27	A1	34	R22	A3	55			
C28	A2	35	R23	A2	49	U1	C1	75
C29	A2	35	R24	A3	43			
C30	A2	27	R25	A3	45	XU1	C3	15
C31	A2	27	R26	A2	55	XU2	B2	14
			R27	A3	50	XU3	A3	14
CR1	C2	37	R28	A3	55	XU4	C2	14
CR2	B1	37	R29	A3	55	XU5	C1	14
CR3	B2	37	R30	A3	56	XU6	C2	14
CR4	A3	38	R31	A3	57	XU7	B1	14
CR5	A2	38	R32	A2	58	XU8	A2	14
CR6	A2	38	R33	A2	49	XU9	B2	14
CR7	C1	38	R34	A2	59	XU10	A1	14
CR8	B1	38	R35	B1	52			

EL5YK048

Figure 11 Levelling Circuit Assembly A6 (Sheet 3 of 3)

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
GROUP 06 LEVELING CIRCUIT (A6)								
11	1	PAHZZ		25778	203205	PRINTED WIRING BOAR	EA	1
11	2	XAHZZ		18677	S208 1	CARD PULLER	EA	2
11	3	PAHZZ		96906	NAS 671-6	NUT HEX	EA	1
11	4	PAHZZ	5310-00-579-0079	96906	MS35333-37	WASHER, LOCK	EA	1
11	5	PAHZZ	5962-01-064-1297	12040	LM320T-5	MICROCIRCUIT, LINEAR	EA	1
11	6	PAHZZ	5999-01-025-7468	13103	61078-14	HEAT SINK, ELECTRICA	EA	1
11	7	PAHZZ	5305-00-054-6652	96906	MS51957-28	SCREW, MACHINE	EA	1
11	8	PAHZZ	5310-00-934-9739	96906	MS35649-242	NUT, PLAIN, HEXAGON	EA	2
11	9	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK	EA	2
11	10	PAHZZ	5310-00-951-4679	96906	MS27183-3	WASHER, FLAT	EA	2
11	11	PAHZZ		31781	067023029000001	CONNECTOR, PLUG	EA	1
11	12	PAHZZ		96902	MS35216-17	SCREW PAN HD	EA	2
11	13	PAHZZ		91833	1238	TERMINAL, FEEDTHRU	EA	5
11	14	PAHZZ		18677	US-2-08-110-N-B	SOCKET 8 PIN	EA	1
11	15	PAHZZ		18677	US-2-14-110-N-B	SOCKET 14 PIN	EA	1
11	16	PAHZZ		81349	JAN2N3905	TRANSISTOR	EA	1
11	17	PAHZZ	5961-00-828-0721	04713	2N5459	TRANSISTOR	EA	3
11	18	PAHZZ	5961-00-892-8706	27014	2N3904	TRANSISTOR	EA	5
11	19	PAHZZ	5962-00-009-4851	27014	LM741CN	MICROCIRCUIT, LINEAR	EA	7
11	20	PAHZZ	5962-01-096-8385	27014	LF355N	MICROCIRCUIT, LINEAR	EA	1
11	21	PAHZZ		24138	DP106M36	CAPACITOR TANT	EA	4
11	22	PAHZZ	5910-00-010-8666	81349	M39014/01-1357	CAPACITOR, FIXED, CER	EA	1
11	23	PAHZZ		24138	TDA100M16T	CAPACITOR, FIXED, ELE	EA	2
11	24	PAHZZ		24138	CD104Z500	CAPACITOR, FIXED, CER	EA	6
11	25	PAHZZ	5910-01-055-1931	81349	CMR05E300GPDR	CAPACITOR, FIXED, MIC	EA	1
11	26	PAHZZ		25778	CCDTYPEYA	CAPACITOR, FIXED, CER	EA	1
11	27	PAHZZ		24138	DP10M16M	CAPACITOR	EA	4
11	28	PAHZZ	5910-01-117-7982	25778	300672	CAPACITOR, FIXED, CER	EA	1
11	29	PAHZZ	5910-01-117-7910	25778	300673	CAPACITOR, FIXED, CER	EA	1
11	30	PAHZZ	5910-01-117-7911	25778	300674	CAPACITOR, FIXED, CER	EA	1
11	31	PAHZZ	5910-01-117-7912	25778	300675	CAPACITOR, FIXED, CER	EA	2
11	32	PAHZZ	5910-01-117-8136	30039	CD151K500	CAPACITOR, FIXED CER	EA	1
11	33	PAHZZ		24138	TDA10M16T	CAPACITOR, FIXED, ELE	EA	2
11	34	PAHZZ		24138	DP1R0M35M	CAPACITOR TANT	EA	2
11	35	PAHZZ	5910-01-043-6898	81349	CMR05E620G0DR	CAPACITOR FXD MICA	EA	2
11	36	PAHZZ	5962-00-386-9155	27014	LM301AN	MICROCIRCUIT, LINEAR	EA	1
11	37	PAHZZ	5961-00-866-5454	81349	JAN1N821	SEMICONDUCTOR DEVIC	EA	3
11	38	PAHZZ	5961-00-938-1135	81349	JAN1N4148	SEMICONDUCTOR DEVIC	EA	6
11	39	PAHZZ	5961-00-147-9743	96214	537675-1	SEMICONDUCTOR DEVIC	EA	4

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
11	40	PAHZZ	5905-00-721-2223	81349	RNC55K9532FS	RESISTOR, FIXED, FILM	EA	1
11	41	PAHZZ	5905-00-451-7275	81349	RNC55K6811FS	RESISTOR, FIXED, FILM	EA	1
11	42	PAHZZ	5905-00-140-7160	81349	RNC55K4531FS	RESISTOR, FIXED, FILM	EA	1
11	43	PAHZZ	5905-00-058-0582	81349	RN55D1001F	RESISTOR, FIXED, FILM	EA	7
11	44	PAHZZ	5905-00-304-1303	81349	RNC55K3571FS	RESISTOR, FIXED, FILM	EA	1
11	45	PAHZZ	5905-01-039-8978	32997	3386P-1-202	RESISTOR, VARIABLE, N	EA	3
11	46	PAHZZ	5905-00-328-2181	80294	3389P-1-201	RESISTOR, VARIABLE, N	EA	1
11	47	PAHZZ	5905-00-141-1183	81349	RCR07G101JS	RESISTOR, FIXED, COMP	EA	1
11	48	PAHZZ	5905-00-758-3444	81349	RNC60K4421FS	RESISTOR, FIXED, FILM	EA	1
11	49	PAHZZ	5905-00-208-4293	81349	RNC55K1003FS	RESISTOR, FIXED, FILM	EA	6
11	50	PAHZZ	5905-00-681-8818	81349	RC07GF153J	RESISTOR FXD COMP	EA	3
11	51	PAHZZ	5905-00-110-7620	81349	RCR07G102JS	RESISTOR, FIXED, COMP	EA	2
11	52	PAHZZ	5905-00-106-3666	81349	RCR07G103JS	RESISTOR, FIXED, COMP	EA	4
11	53	PAHZZ	5905-00-105-7764	81349	RCR07G222JS	RESISTOR, FIXED, COMP	EA	3
11	54	PAHZZ	5905-00-116-8554	81349	RCR07G105JS	RESISTOR, FIXED, COMP	EA	5
11	55	PAHZZ	5905-00-758-3115	81349	RNC55K2003FS	RESISTOR, FIXED, FIL	EA	4
11	56	PAHZZ	5905-00-432-0401	81349	RNC55K2001FS	RESISTOR, FIXED, FILM	EA	1
11	57	PAHZZ	5905-01-039-8977	32997	3386P-1-102	RESISTOR, VARIABLE, N	EA	2
11	58	PAHZZ	5905-00-111-4727	81349	RCR07G272JS	RESISTOR, FIXED, COMP	EA	1
11	59	PAHZZ	5905-00-141-0744	81349	RCR07G562JS	RESISTOR FILM	EA	1
11	60	PAHZZ	5905-00-120-9154	81349	RCR07G471JS	RESISTOR, FIXED, COMP	EA	4
11	61	PAHZZ	5905-00-431-7833	81349	RNC55K9091FS	RESISTOR FILM	EA	1
11	62	PAHZZ	5905-00-163-7092	81349	RNC55K2210FS	RESISTOR, FIXED, FILM	EA	1
11	63	PAHZZ	5905-00-431-7820	81349	RNC55K1102FS	RESISTOR, FIXED, FILM	EA	1
11	64	PAHZZ	5905-00-432-0414	81349	RNC55K3010FS	RESISTOR, FIXED, FILM	EA	1
11	65	PAHZZ	5905-00-105-7767	81349	RCR07G474JS	RESISTOR, FIXED, COMP	EA	1
11	66	PAHZZ	5905-00-479-3990	81349	RNC55K1002FS	RESISTOR, FIXED, FILM	EA	1
11	67	PAHZZ	5905-00-432-9152	81349	RNC55K3011FS	RESISTOR, FIXED, FILM	EA	3
11	68	PAHZZ	5905-00-004-6118	81349	RNC55K1502FS	RESISTOR, FIXED, FILM	EA	1
11	69	PAHZZ	5905-00-761-1909	81349	RN55D4992F	RESISTOR, FIXED, FILM	EA	1
11	70	PAHZZ	5905-00-104-8358	81349	RCR07G822JS	RESISTOR, FIXED, COMP	EA	2
11	71	PAHZZ	5905-00-114-0711	81349	RCR07G472JS	RESISTOR, FIXED, COMP	EA	2
11	72	PAHZZ	5905-00-110-0388	81349	RCR07G104JS	RESISTOR, FIXED, COMP	EA	2
11	73	PAHZZ	5905-00-141-0717	81349	RCR07G473JS	RESISTOR, FIXED, COMP	EA	1
11	74	PAHZZ		24138	CF25J475	RESISTOR FXD COMP	EA	1
11	75	PAHZZ	5962-01-025-2594	81349	M38510/05202BCB	MICROCIRCUIT, DIGITA	EA	1



EL5YK018

Figure 12. RF Oscillator A7.

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE U/M	
GROUP 07 RF OSCILLATOR (A7)								
12	1	PAHHH	6625-01-101-0350	25778	101948	OSCILLATOR CHASSIS	EA	1
12	2	PAHZZ		25778	101947	COVER ASSY	EA	1
12	3	PAHZZ		25778	102292	FXD OSC ASSY	EA	1
12	4	PAHHH	6625-01-101-0349	25778	102291	VAR OSCILLATOR ASSY	EA	1
12	5	PAHZZ	5355-01-022-2036	99813	124B4MA/WB(1.5 5 LB IN)	-KNOB	EA	1
12	6	PAHZZ	6625-01-117-7913	96881	4C14-8	PLASTIC BEARING	EA	1
12	7	XDHZZ		25778	203142	BEARING BRACKET	EA	1
12	8	XAHZZ		99813	LS554	COLLAR	EA	2
12	9	PAHZZ	5970-01-119-4962	25778	203365	INSULATOR, WASHER	EA	1
12	10	XDHZZ		25778	203364	SHAFT	EA	1
12	11	XDHZZ		25778	203141	RF OSCLTR ASSY BOX	EA	1
12	12	PAHZZ	5310-00-209-0788	96906	MS35335-30	WASHER, LOCK	EA	4
12	13	XAHZZ		70399	1130-H-B-25-6	SPACER THREADED HEX	EA	4
12	14	XAHZZ		99813	LS556	STOP PLATE	EA	1
12	15	PAHZZ	5310-01-120-3660	99813	LS552	LIMIT WASHER	EA	22
12	16	PAHZZ	5310-00-934-9747	96906	MS35649-262	NUT, PLAIN, HEXAGON	EA	2
12	17	XDHZZ		25778	203143	OSCILLATOR BRACKET	EA	1
12	18	PAHZZ	5305-00-558-4889	96906	MS35223-14	SCREW, MACHINE	EA	2
12	19	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW, MACHINE	EA	6
12	20	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK	EA	6
12	21	PAHZZ		91836	KC-79-94	CONNECTOR, RECEPTACL	EA	2
12	22	PAHZZ		83330	1416-04	SOLDER LUG #4	EA	2
12	23	PAHZZ	5310-00-934-9739	96906	MS35649-242	NUT, PLAIN, HEXAGON	EA	2
12	24	PAHZZ	5310-01-121-1522	25778	363911	WASHER, LOCK	EA	1
12	25	PAHZZ	5310-00-176-8131	88044	AN340-5	NUT, PLAIN, HEXAGON	EA	1
12	26	PAHZZ	5310-01-121-1521	25778	363892	WASHER, LOCK	EA	3
12	27	PAHZZ	5910-00-943-4029	71590	FT1000	CAPACITOR, FIXED, CER	EA	3
12	28	XAHZZ		15849	420879-6	TERMINAL DBL TURRET	EA	1
12	29	PAHZZ	5310-00-809-8544	96906	MS27183-7	WASHER, FLAT	EA	4
12	30	PAHZZ	5305-00-984-6193	96906	MS35206-245	SCREW, MACHINE	EA	4
12	31	PAHZZ	5305-00-984-4989	96906	MS35206-229	SCREW, MACHINE	EA	2
12	32	PAHZZ	5310-00-579-0079	96906	MS35333-37	WASHER, LOCK	EA	2
12	33	PAHZZ	5305-00-984-4984	96906	MS35206-227	SCREW, MACHINE	EA	4

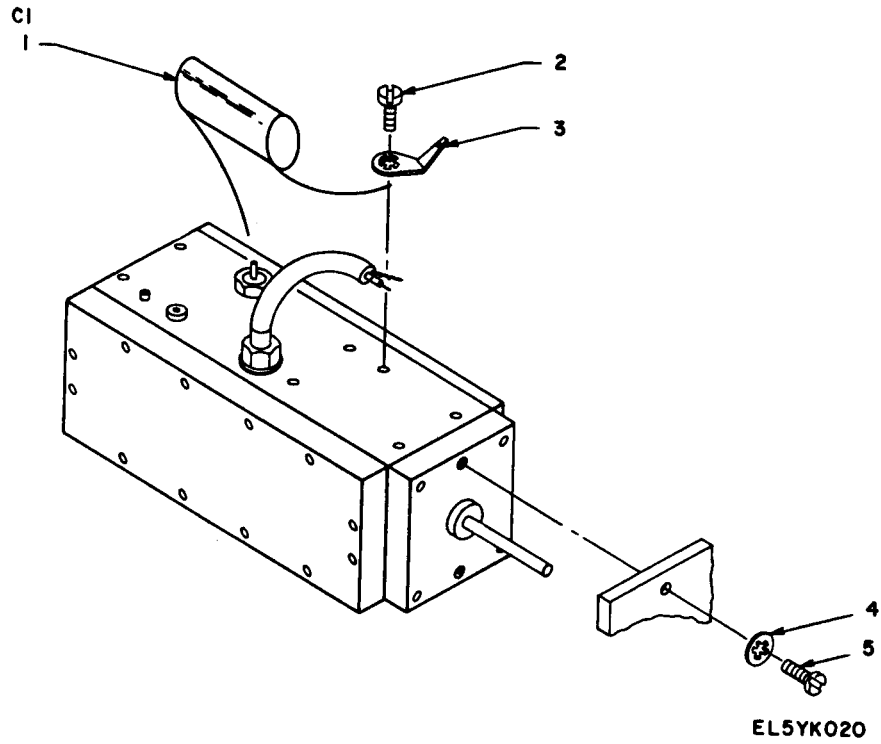


Figure 13 Variable Oscillator Assembly A7A1

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
13	1	PAHZZ	5910-01-092-9392	24138	PMG105K251	CAPACITOR FXD FILM		EA 1
13	2	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW, MACHINE		EA 1
13	3	PAHZZ		83330	1416-04	SOLDER LUG #4		EA 1
13	4	PAHZZ	5310-00-579-0079	96906	MS35333-37	WASHER, LOCK		EA 2
13	5	PAHZZ	5305-00-984-4988	96906	MS35206-228	SCREW, MACHINE		EA 2

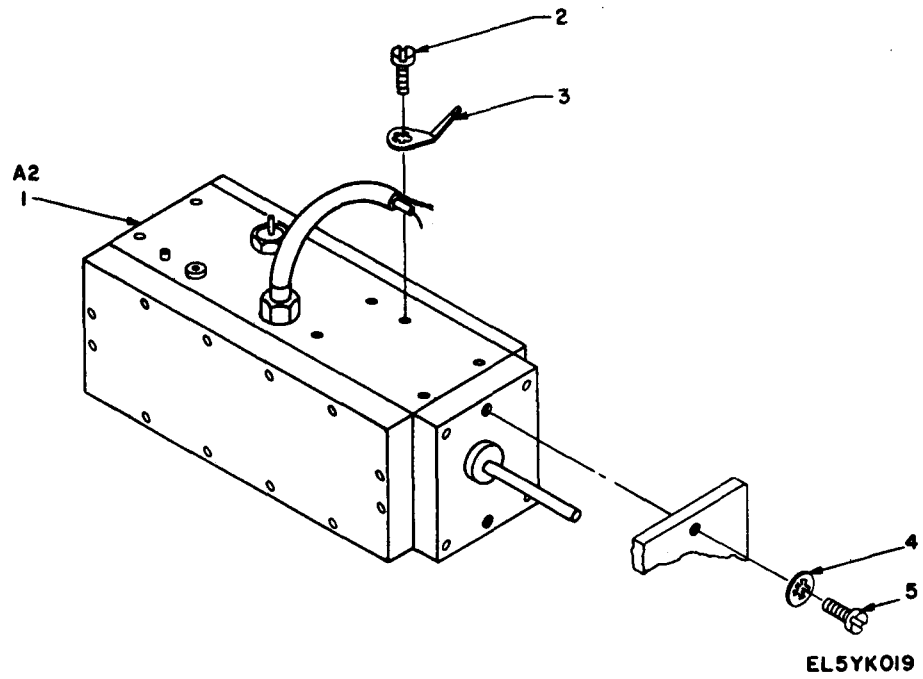
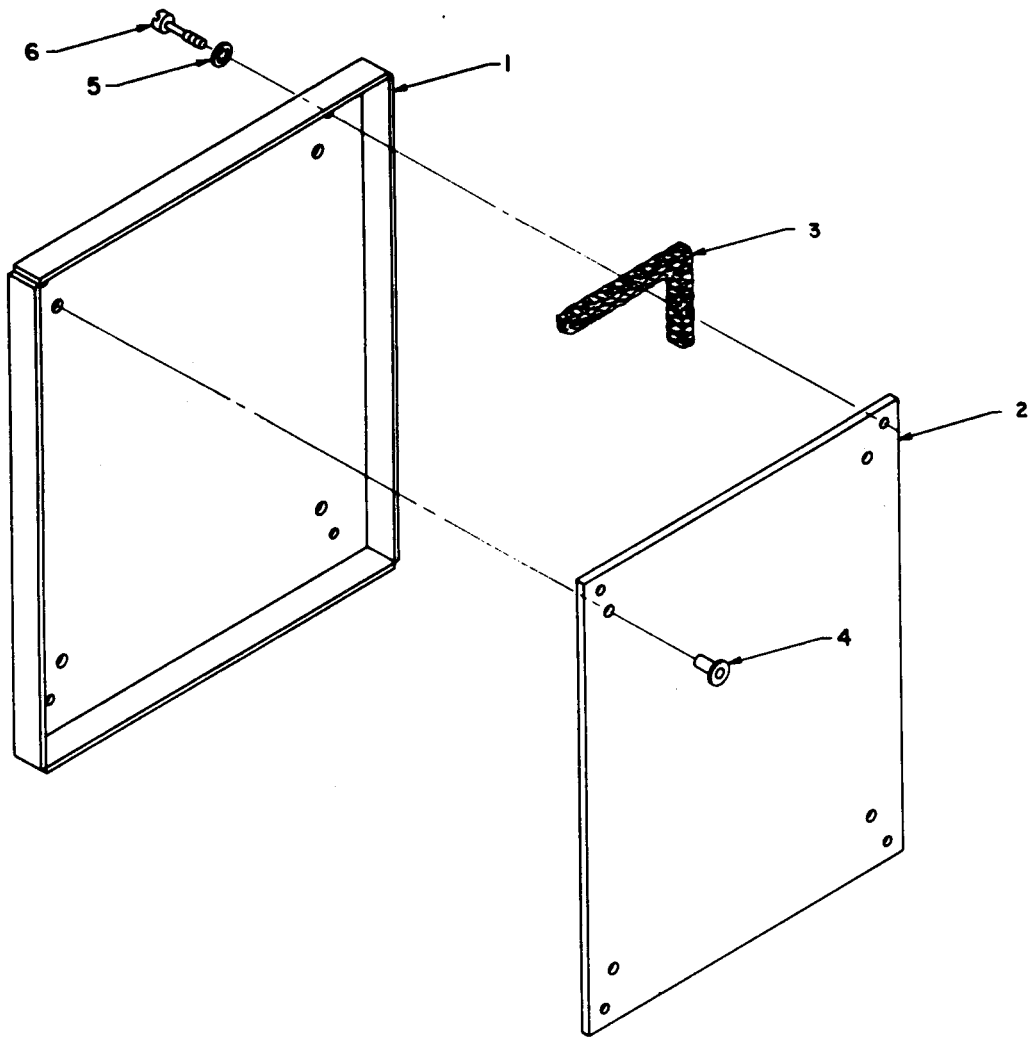


Figure 14 Fixed Oscillator Assembly A7A2

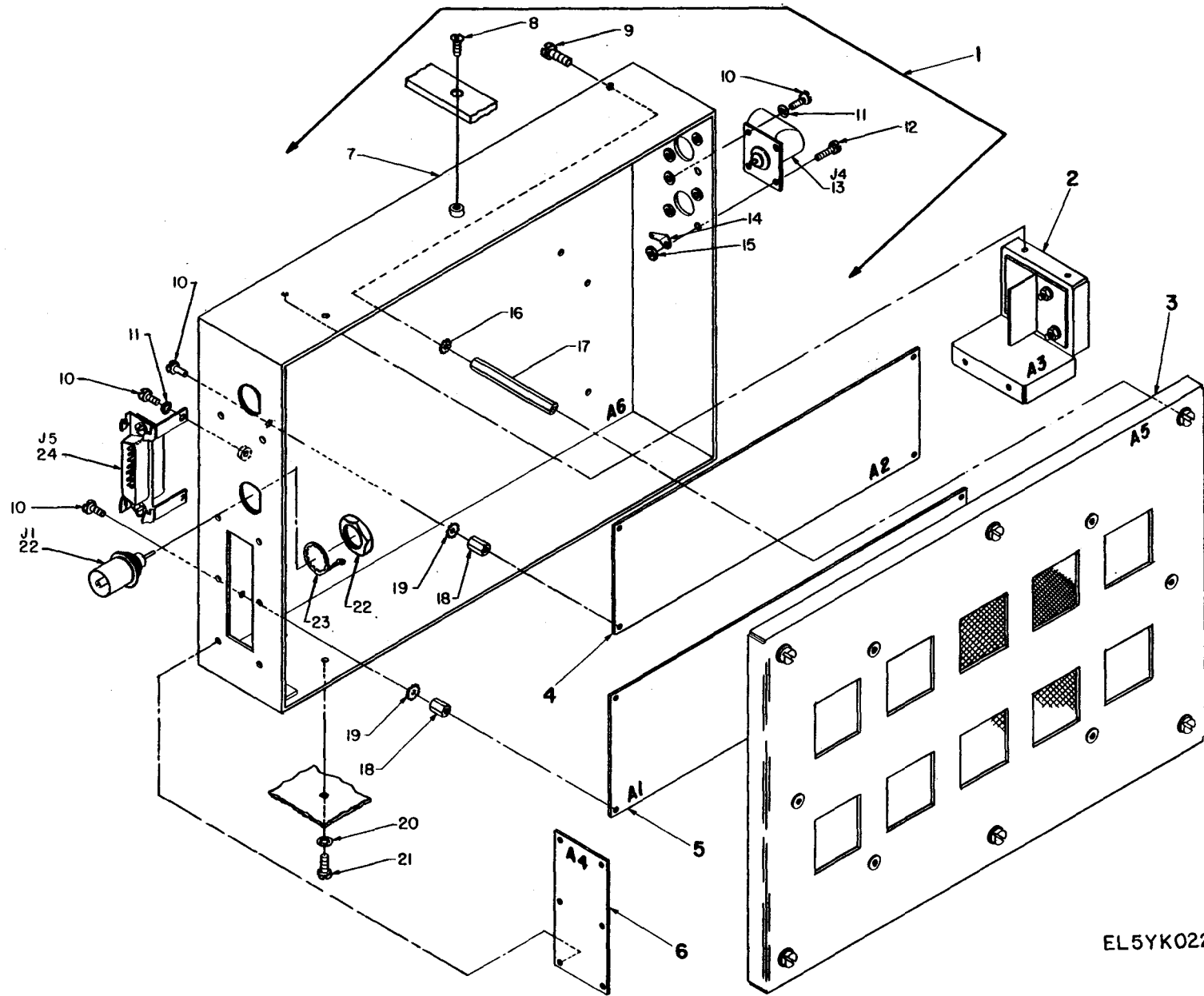
SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
14	1	PAHZZ	6625-01-101-0349	25778	101876	FXD OSCILLATOR		EA 1
14	2	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW PAN SLOT		EA 1
14	3	PAHZZ		83330	1416-04	SOLDER LUG #4		EA 1
14	4	PAHZZ		96906	363602	INT LOCK WASHER		EA 2
14	5	PAHZZ	5305-00-984-4988	96906	MS35206-228	SCREW,MACHINE		EA 2



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Figure 15 RF Oscillator Cover Assembly A7A3

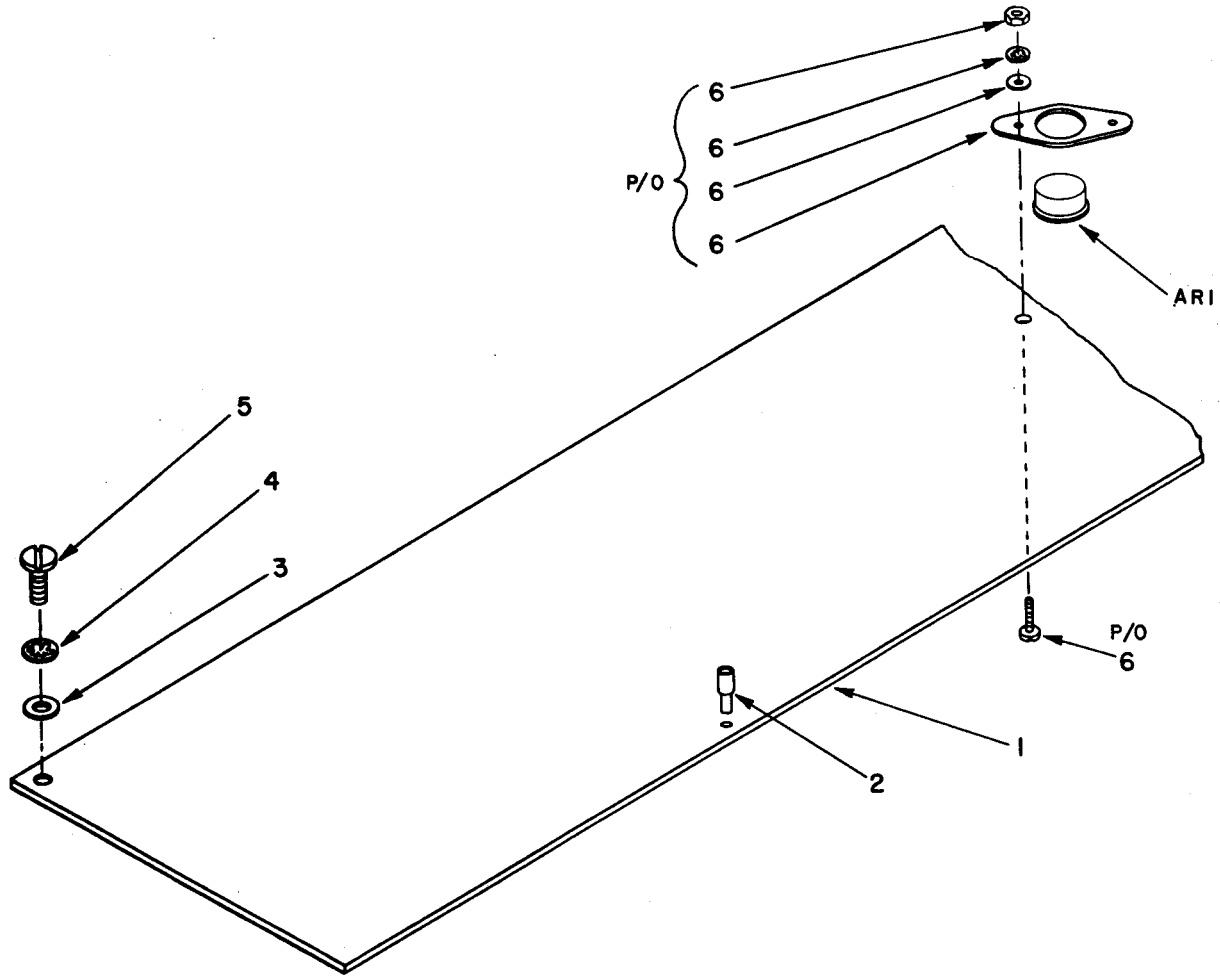
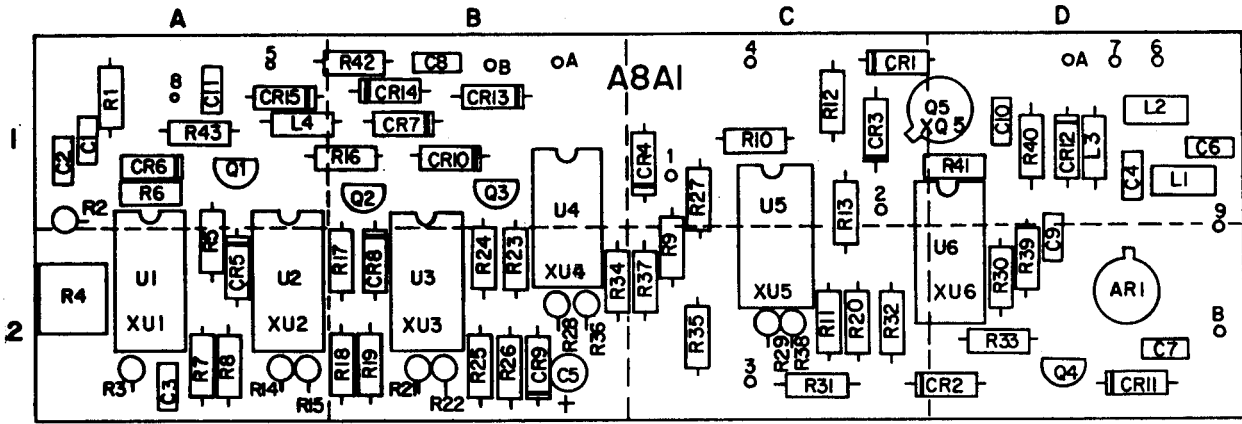
SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
15	1	XDHZZ		25778	203145	COVER RF OSCILLATOR		EA 1
15	2	XDHZZ		25778	203144	RF OSCILLATOR MSH R		EA 1
15	3	XDHZZ		25778	203361	WIRE MESH KNITTED		EA 1
15	4	XAHZZ		25778	373075	RIVETS ALUMINUM		EA 4
15	5	PAHZZ	5310-00-579-0079	96906	MS35333-37	WASHER, LOCK		EA 4
15	6	XAHZZ		44729	4429-M10-F06	SCREW CAPTIVE		EA 4



EL5YK022

Figure 16. Fixed Oscillator Divider A8.

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE U/M	
						GROUP 08 FIXED OSCILLATOR DIVIDER (A8)		
16	1	XAHZZ		25778	101939	DIV CHASSIS ASSY	EA	1
16	2	PAHHH	6625-01-096-8682	25778	101870	FILTER BOARD ASSEMB	EA	1
16	3	PAHHH	6625-01-096-8683	25778	101938	COVER ASSEMBLY DIVI	EA	1
16	4	PAHHH	6625-01-096-8790	25778	101845	CIRCUIT CARD ASSEMB	EA	1
16	5	PAHHH	6625-01-101-0654	25778	101844	CIRCUIT CARD ASSY	EA	1
16	6	PAHZZ	5910-01-117-7983	25778	101869	FEEDTHROUGH CAPACIT	EA	1
16	7	XAHZZ		25778	203158	DIVIDER BOX	EA	1
16	8	PAHZZ	5305-00-957-6265	96906	MS35190-234	SCREW,MACHINE	EA	1
16	9	PAHZZ	5305-00-984-4984	96906	MS35206-227	SCREW,MACHINE	EA	6
16	10	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW,MACHINE	EA	17
16	11	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER,LOCK	EA	8
16	12	PAHZZ	5305-00-558-4889	96906	MS35223-14	SCREW,MACHINE	EA	2
16	13	PAHZZ	5935-01-087-0188	81349	M55339/24-00335	ADAPTER,CONNECTOR	EA	1
16	14	PAHZZ		83330	1416-04	TERMINAL,LUG	EA	2
16	15	PAHZZ	5310-00-934-9739	96906	MS35649-242	NUT PLAIN HEXAGON	EA	2
16	16	PAHZZ	5310-00-209-0788	96906	MS35335-30	WASHER,LOCK	EA	6
16	17	PAHZZ	5340-00-128-8163	91833	1637	SPACER THRD HEX	EA	6
16	18	PAHZZ		83330	8826	SPACER,SLEEVE	EA	9
16	19	PAHZZ	5310-00-616-3554	96906	MS35335-29	WASHER,LOCK	EA	9
16	20	PAHZZ	5310-00-579-0079	96906	MS35333-37	WASHER,LOCK	EA	4
16	21	PAHZZ	5305-00-984-4983	96906	MS24584-23	SCREW,MACHINE	EA	4
16	22	PAHZZ		91836	KC-79-94	CONNECTOR,RECEPTACL	EA	2
16	23	PAHZZ	5940-00-405-2175	80063	SM-B-603975	TERMINAL,LUG	EA	2
16	24	PAHZZ		28198	DM15M-280-Y	CONNECTOR,RECEPTACL	EA	1



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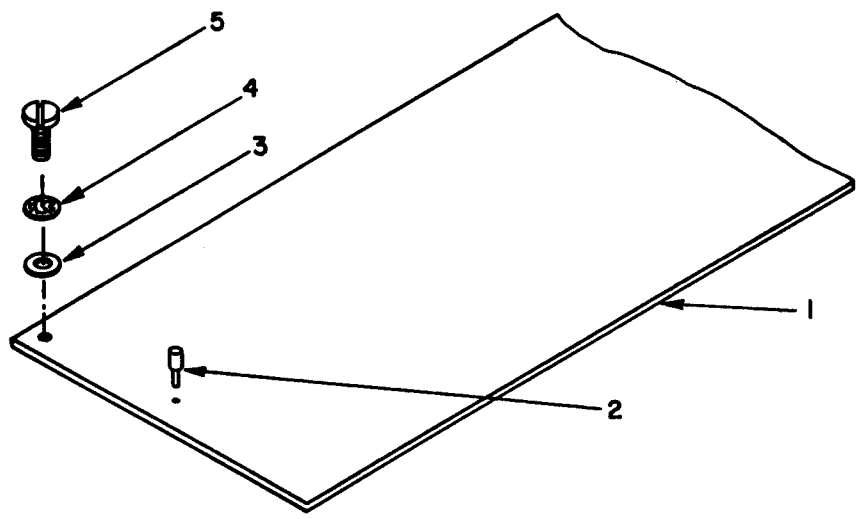
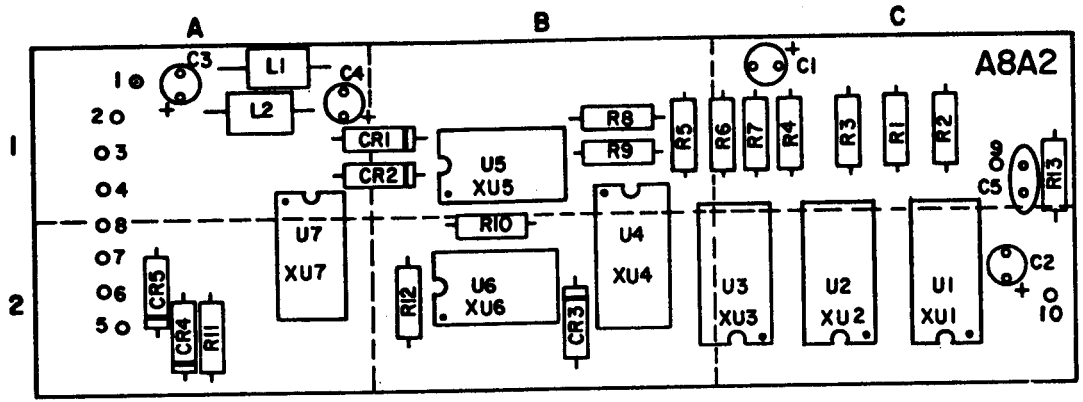
Figure 17 Fixed Oscillator Divider Assembly A8A1 (Sheet 1 of 2)

Ref Des.	Loc.	Item	Ref Des.	Loc.	Item	Ref Des.	Loc.	Item
AR1	D2	6	Q1	A1	19	R28	B2	15
			Q2	B1	19	R29	C2	15
C1	A1	7	Q3	B1	19	R30	D2	15
C2	A1	7	Q4	D2	19	R31	C2	16
C3	A2	7	Q5	D1	20	R32	C2	16
C4	D1	7				R33	D2	15
C5	B2	8	R1	A1	14	R34	B2	15
C6	D1	7	R2	A1	15	R35	C2	17
C7	D2	7	R3	A2	14	R36	B2	15
C8	B1	7	R4	A2	18	R37	C2	15
C9	D2	9	R5	A2	16	R38	C2	15
C10	D1	7	R6	A1	15	R39	D2	14
C11	A1	7	R7	A2	15	R40	D1	15
			R8	A2	15	R41	D1	15
CR1	C1	10	R9	C2	15	R42	B1	15
CR2	D2	10	R10	C1	15	R43	A1	15
CR3	C1	10	R11	C2	15			
CR4	C1	10	R12	C1	15	U1	A2	22
CR5	A2	10	R13	C1	17	U2	A2	23
CR6	A1	10	R14	A2	15	U3	B2	24
CR7	B1	10	R15	A2	15	U4	B1	24
CR8	B2	10	R16	B1	16	U5	C1	25
CR9	B2	10	R17	B2	15	U6	D2	26
CR10	B1	10	R18	B2	15			
CR11	D2	10	R19	B2	15	XQ5	D1	21
CR12	D1	11	R20	C2	17			
CR13	B1	11	R21	B2	15	XU1	A2	27
CR14	B1	11	R22	B2	15	XU2	A2	27
CR15	A1	11	R23	B2	16	XU3	B2	27
			R24	B2	15	XU4	B1	27
L1	D1	12	R25	B2	15	XU5	C1	27
L2	D1	12	R26	B2	15	XU6	D2	27
L3	D1	13	R27	C1	17			
L4	A1	13						

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Figure 17 Fixed Oscillator Divider Assembly A8A1 (Sheet 2 of 2)

SECTION II										
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)			
ILLUSTRATION					DESCRIPTION		QTY			
(a)	(b)	NATIONAL		FART			INC			
FIG	ITEM	STOCK	FSCM	NUMBER		USABLE ON CODE	U/M			
NO	NO	NUMBER						IN	UNIT	
17	1	XAHZZ		25778 203206	PRINTED WIRING BD		EA	1		
17	2	XAHZZ		91833 1238	TERMINAL, FEEDTHRU		EA	10		
17	3	PAHZZ	5310-00-950-1310	96906 MS27183-4	WASHER, FLAT		EA	5		
17	4	PAHZZ	5310-00-193-7577	96906 MS35333-36	WASHER, LOCK		EA	5		
17	5	PAHZZ	5305-00-405-8960	96906 MS35223-13	SCREW, MACHINE		EA	5		
17	6	PAHZZ	5962-01-067-2049	24539 GPD-463	MICROCIRCUIT, LINEAR		EA	1		
17	7	PAHZZ	5910-01-011-4438	72982 8131-100X7R0104K	CAPACITOR, FIXED, CER		EA	9		
17	8	PAHZZ		24138 DPM25M	CAPACITOR, TANTALUM		EA	1		
17	9	PAHZZ		05397 C330C274M145EA	CAPACITOR CER		EA	1		
17	10	PAHZZ	5961-00-938-1135	81349 JAN1N4148	SEMICONDUCTOR DEVIC		EA	11		
17	11	PAHZZ	5961-01-005-0360	28480 5082-3092	SEMICONDUCTOR DEVIC		EA	4		
17	12	PAHZZ	5950-01-117-4087	71279 551-7109-21	CHOKE, RADIO FREQUEN		EA	2		
17	13	PAHZZ	5950-01-004-7258	96906 MS75085-13	CHOKE, RADIO FREQUEN		EA	2		
17	14	PAHZZ	5905-00-141-1183	81349 RCR07G101JS	RESISTOR, FIXED, COMP		EA	3		
17	15	PAHZZ	5905-00-120-9154	81349 RCR07G471JS	RESISTOR, FIXED, COMP		EA	30		
17	16	PAHZZ	5905-00-106-3666	81349 RCR07G103JS	RESISTOR, FIXED, COMP		EA	5		
17	17	PAHZZ	5905-00-114-0711	81349 RCR07G472JS	RESISTOR, FIXED, COMP		EA	4		
17	18	PAHZZ	5905-01-027-5486	80294 3386P-1-101	RESISTOR, VARIABLE, N		EA	1		
17	19	PAHZZ	5961-00-847-9782	04713 2N3905	TRANSISTOR		EA	4		
17	20	PAHZZ	5961-00-949-1432	81349 JAN2N2219A	TRANSISTOR		EA	1		
17	21	XAHZZ		35023 308	PAD TRANSISTOR		EA	1		
17	22	PAHZZ	5962-00-175-9230	04713 MC1670L	MICROCIRCUIT, DIGITA		EA	1		
17	23	PAHZZ	5962-00-566-0983	04713 MC10231P	MICROCIRCUIT LINEAR		EA	1		
17	24	PAHZZ	5962-00-172-4913	04713 MC10131L	MICROCIRCUIT, DIGITA		EA	2		
17	25	PAHZZ	5962-01-059-2590	04713 MC10138L	MICROCIRCUIT, DIGITA		EA	1		
17	26	PAHZZ	5962-00-496-2209	04713 MC10102L	MICROCIRCUIT, DIGITA		EA	1		
17	27	PAHZZ	5935-01-088-9573	18677 US-2-16-110-N-B	SOCKET, PLUG-IN ELEC		EA	5		



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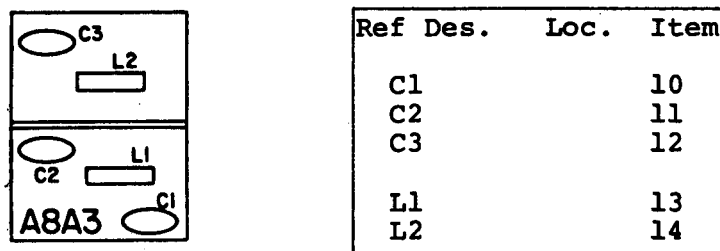
Figure 18 Display Divider Board Assembly A8A2 (Sheet 1 Of 2)

Ref Des.	Loc.	Item	Ref Des.	Loc.	Item	Ref Des.	Loc.	Item
C1	C1	6	R1	C1	9	U1	C2	16
C2	C2	6	R2	C1	9	U2	C2	16
C3	A1	6	R3	C1	9	U3	C2	17
C4	A1	6	R4	C1	9	U4	B2	18
C5	C1	7	R5	B1	10	U5	B1	19
CR1	B1	8	R6	C1	11	U6	B2	19
CR2	B1	8	R7	C1	12	U7	A2	20
CR3	B2	8	R8	B1	13	XU1	C2	21
CR4	A2	8	R9	B1	13	XU2	C2	21
CR5	A2	8	R10	B2	13	XU3	C2	21
L1	A1	15	R11	A2	13	XU4	B2	21
L2	A1	15	R12	B2	13	XU5	B1	22
			R13	C1	14	XU6	B2	22
						XU7	A2	22

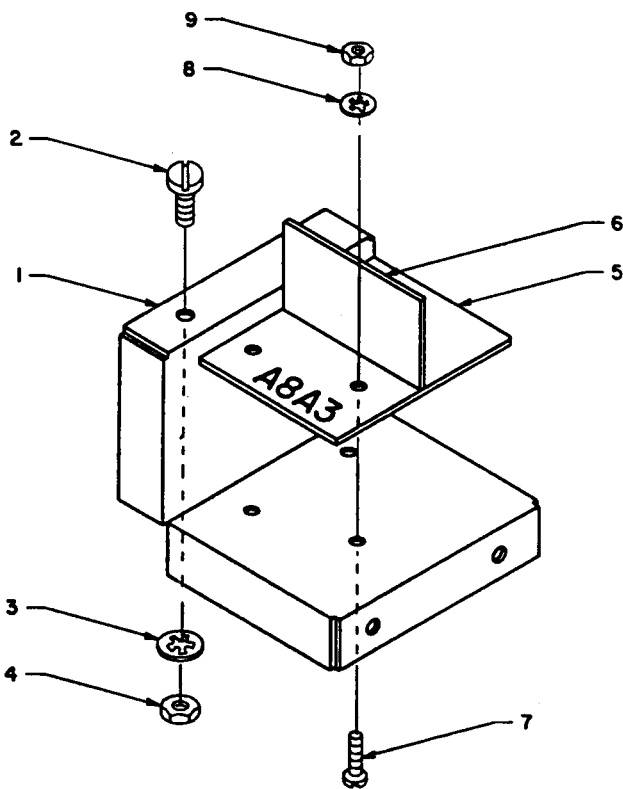
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Figure 18 Display Divider Board Assembly A8A2 (Sheet 2 of 2)

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
18	1	XAHZZ		25778	203207	PRINTED WIRING BD		EA 1
18	2	XAHZZ		91833	1238	TERMINAL, FEEDTHRU		EA 8
18	3	PAHZZ	5310-00-950-1310	96906	MS27183-4	WASHER, FLAT		EA 4
18	4	PAHZZ	5310-00-209-0788	96906	MS35335-30	WASHER, LOCK		EA 4
18	5	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW, MACHINE		EA 4
18	6	PAHZZ		30039	DP10M16M	CAPACITOR TANT		EA 4
18	7	PAHZZ	5910-00-112-4337	81349	M39014/01-1321	CAPACITOR, FIXED, CER		EA 1
18	8	PAHZZ	5961-00-106-5183	04713	1N5232B	SEMICONDUCTOR DEVIC		EA 5
18	9	PAHZZ	5905-00-120-9154	81349	RCR07G471JS	RESISTOR, FIXED, COMP		EA 4
18	10	PAHZZ	5905-00-119-3503	81349	RC07GF271J	RESISTOR		EA 1
18	11	PAHZZ	5905-00-104-8363	81349	RCR07G820JS	RESISTOR, FIXED, COMP		EA 1
18	12	PAHZZ	5905-00-136-8405	81349	RCR07G131JS	RESISTOR, FIXED, COMP		EA 1
18	13	PAHZZ	5905-00-106-3666	81349	RCR07G103JS	RESISTOR, FIXED, COMP		EA 5
18	14	PAHZZ		24138	CF25J221	RESISTOR		EA 1
18	15	PAHZZ	5950-01-117-3567	71279	551-7109-41	CHOKER, RADIO FREQUEN		EA 2
18	16	PAHZZ	5962-01-059-2590	04713	MC10138L	MICROCIRCUIT, DIGITA		EA 2
18	17	PAHZZ	5962-01-098-0255	04713	MC10110L	MICROCIRCUIT DIGITA		EA 1
18	18	PAHZZ	5962-01-100-7994	04713	7705801EB	MICROCIRCUIT, DIGITA		EA 1
18	19	PAHZZ	5962-01-117-7914	25778	357260	MICROCIRCUIT, DIGITA		EA 2
18	20	PAHZZ		04713	MC4025P	MICROCIRCUIT DIGITA		EA 1
18	21	PAHZZ	5935-01-088-9573	18677	US-2-16-110-N-B	SOCKET, PLUG-IN ELEC		EA 4
18	22	PAHZZ		18677	VS-2-14-110-N-B	SOCKET		EA 3



Ref Des.	Loc.	Item
C1		10
C2		11
C3		12
L1		13
L2		14



EL5YK025

Figure 19 Low Pass Filter Board Assembly A8A3

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE U/M	
19	1	XDHZZ		25778	203352	LP FLT MTG SHIELD	EA	1
19	2	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW,MACHINE	EA	6
19	3	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK	EA	6
19	4	PAHZZ	5310-00-934-9739	96906	MS35649-242	NUT, PLAIN, HEXAGON	EA	6
19	5	XAHZZ		25778	203351	PRINTED WIRING BD	EA	1
19	6	XDHZZ		25778	203353	SHIELD	EA	1
19	7	PAHZZ	5305-00-054-5637	96906	MS51957-3	SCREW,MACHINE	EA	3
19	8	PAHZZ	5310-00-579-5554	96906	MS35333-35	WASHER, LOCK	EA	3
19	9	PAHZZ	5310-00-818-6459	96906	MS35649-26	NUT, PLAIN, HEXAGON	EA	3
19	10	PAHZZ	5910-01-044-5617	81349	CMR05C5R0D0DR	CAPACITOR, FIXED, MIC	EA	1
19	11	PAHZZ	5910-01-067-5391	81349	CMR05C150J0DR	CAPACITOR, FIXED, MIC	EA	1
19	12	PAHZZ	5910-01-030-1771	81349	CMR05E200J0DR	CAPACITOR, FIXED, MIC	EA	1
19	13	PAHZZ	5950-01-117-3257	25778	351231	INDUCTOR	EA	1
19	14	PAHZZ	5950-01-117-3260	25778	351184	INDUCTOR	EA	1

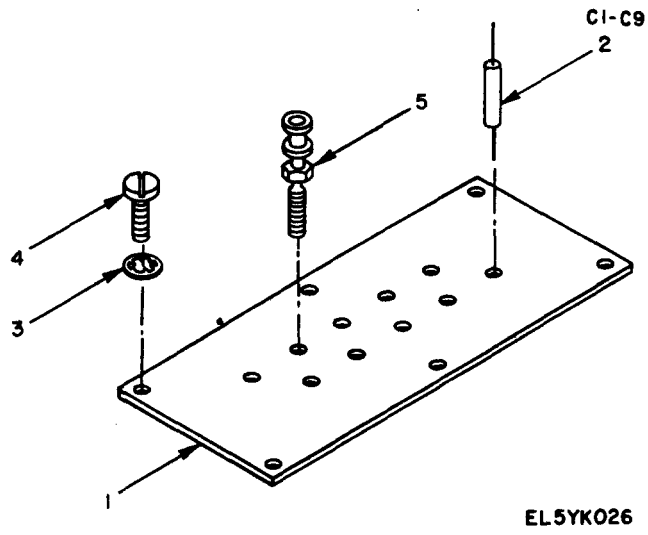
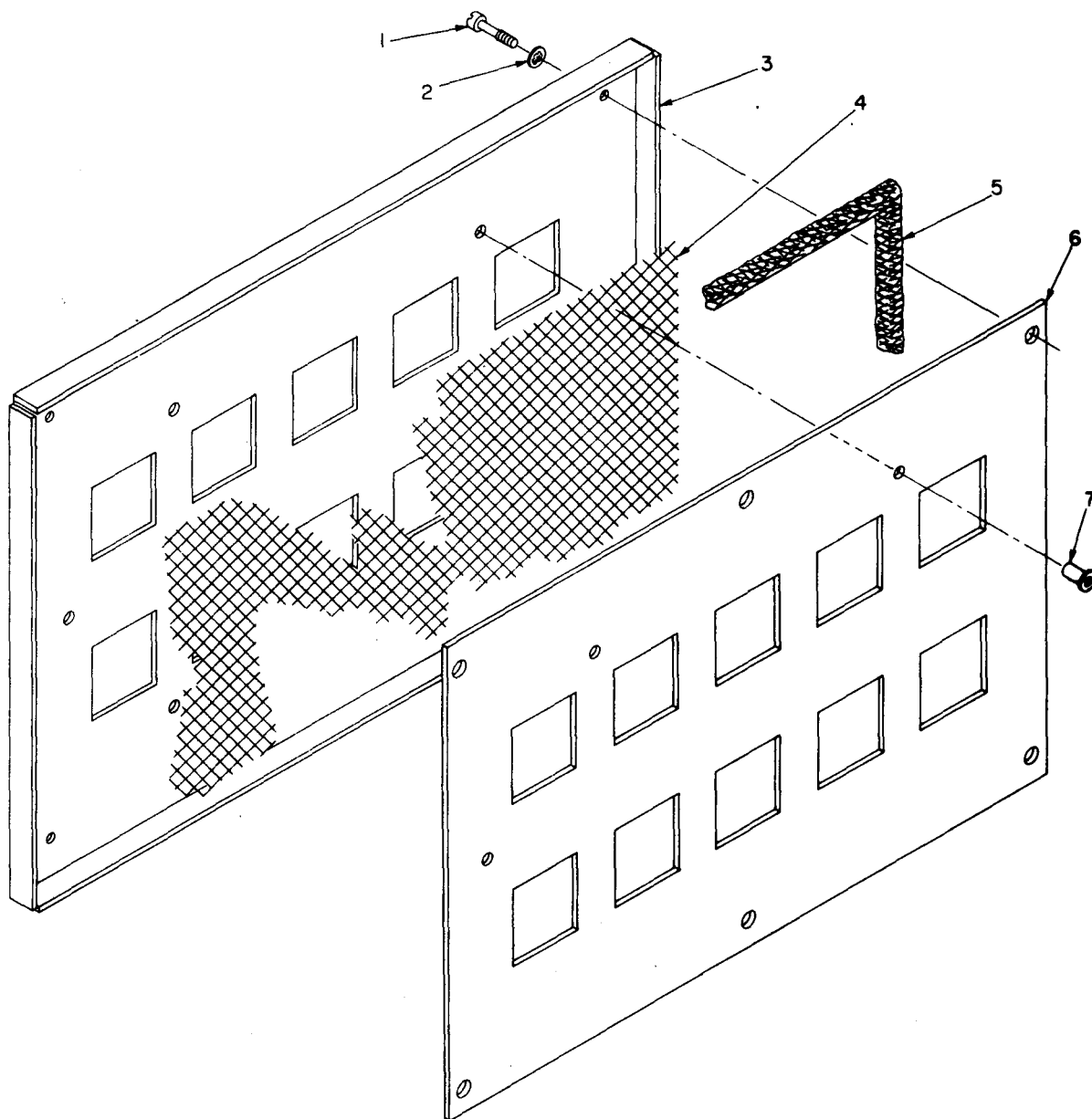


Figure 20 Feed-through Capacitor Assembly A8A4

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
20	1	PAHZZ	5910-01-117-7915	25778	203150	PLATE,CAPACITOR		EA 1
20	2	PAHZZ	5910-00-681-7554	72982	2404-000X5U102P	CAPACITOR,FEEDTHR		EA 11
20	3	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK		EA 6
20	4	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW,MACHINE		EA 6
20	5	XAHZZ		15849	420879-6	TERMINAL TURRET		EA 1



EL5YK027

Figure 21 Cover Assembly A8A5, A9A5 and A10A5

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
21	1	XAHZZ		44729	4429-M10-F06	SCREW CAPTIVE		EA 6
21	2	PAHZZ	5310-00-579-0079	96906	MS35333-37	WASHER, LOCK		EA 6
21	3	XAHZZ		25778	203183	COVER		EA 1
21	4	XDHZZ		25778	203349	SCREEN		EA 1
21	5	XDHZZ		25778	203350	WIRE MESH KNITTED		EA 1
21	6	XAHZZ		25778	203182	MESH RETAINER		EA 1
21	7	XAHZZ		25778	373075	RIVETS ALUM		EA 6

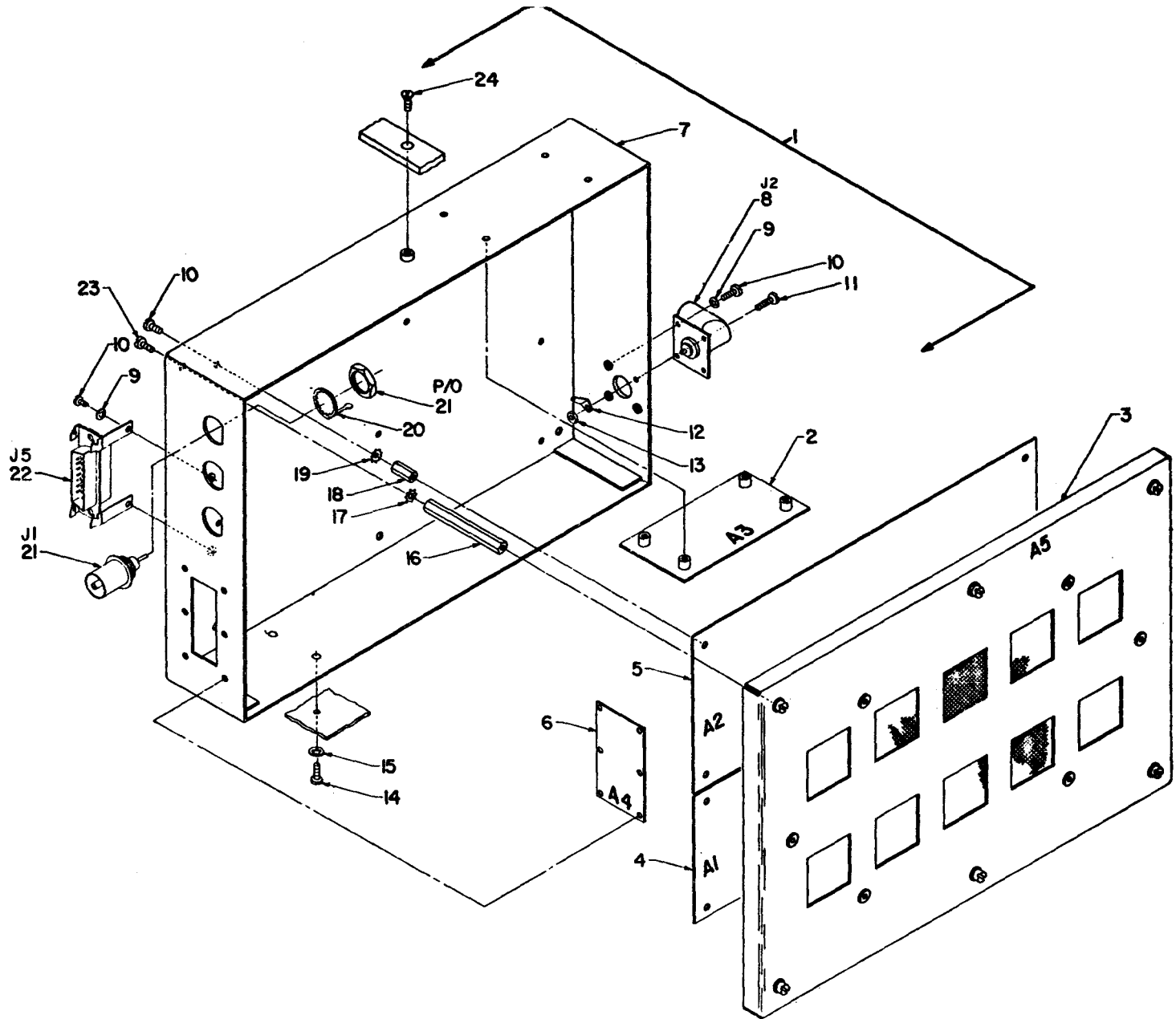
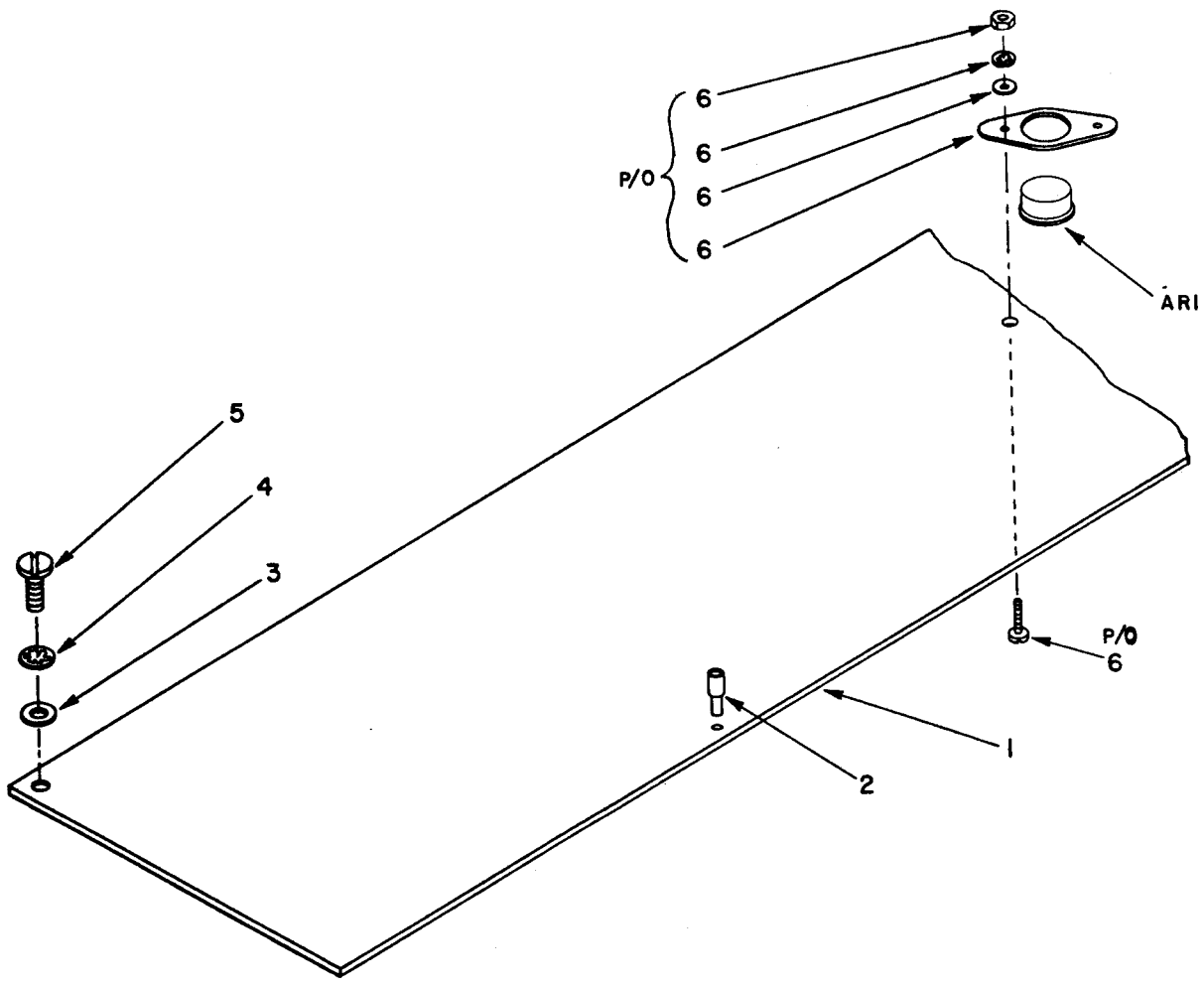
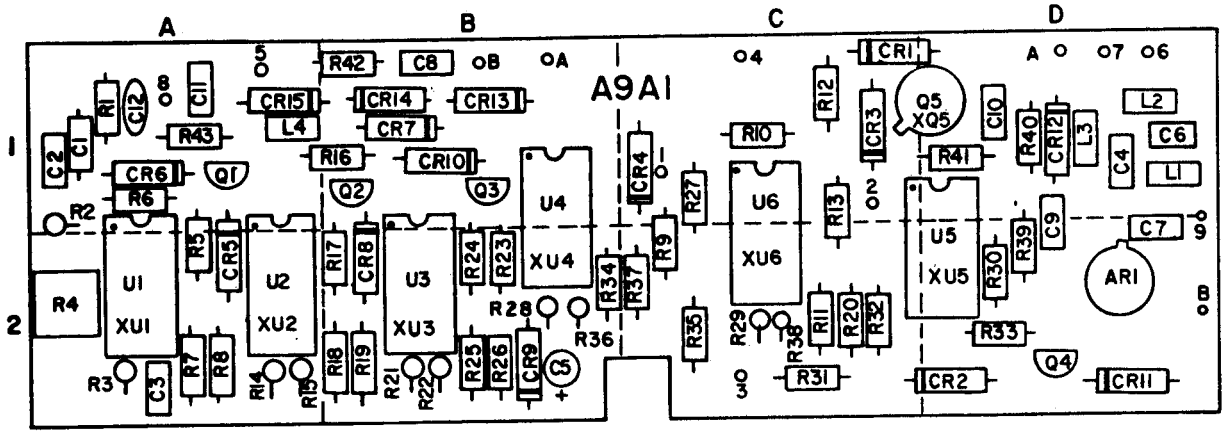


Figure 22. Variable Oscillator Divider A9.

EL5YK028

(1) ILLUSTRATION (a) FIG NO	(b) ITEM NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN U/M
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EL5YK029

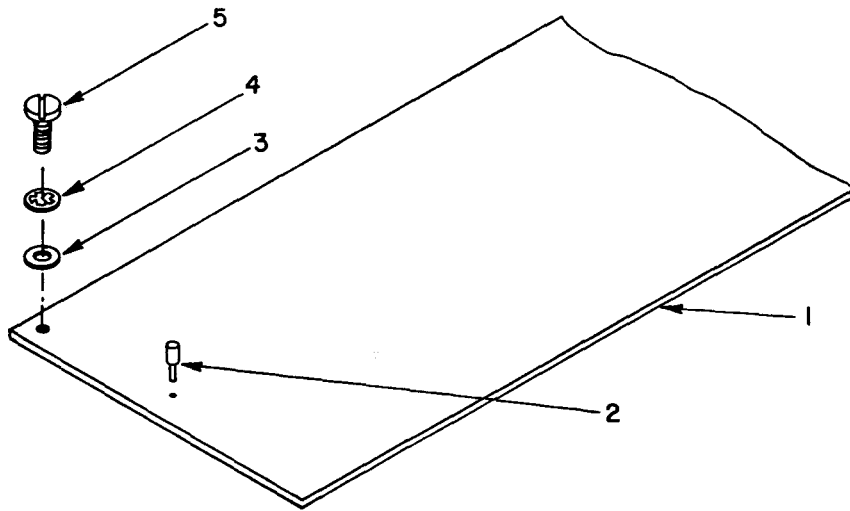
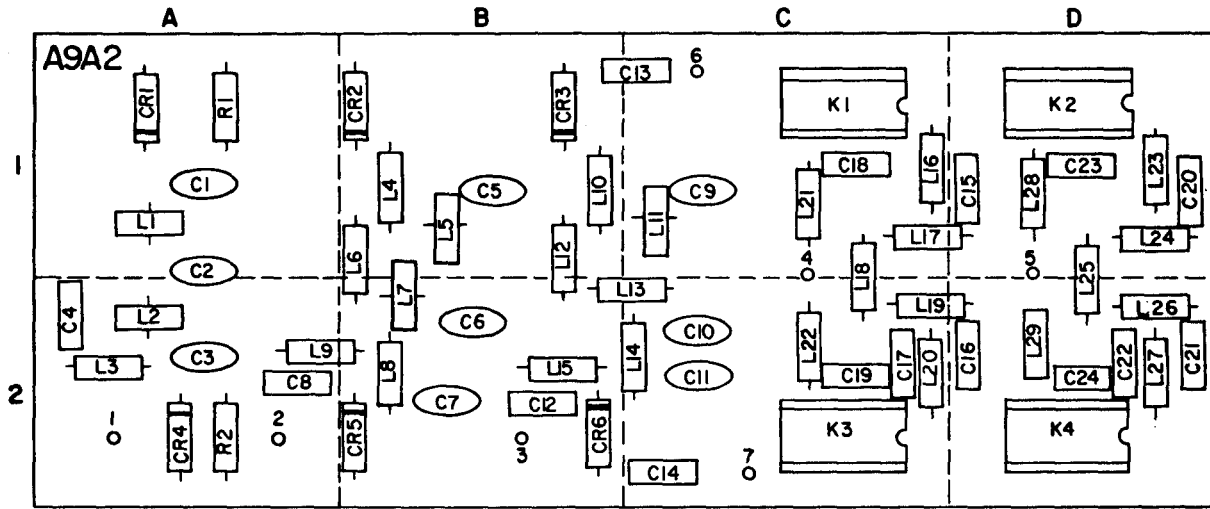
Figure 23 Divider Board Assembly A9A1 (Sheet 1 of 2)

Ref Des.	Loc.	Item	Ref Des.	Loc.	Item	Ref Des.	Loc.	Item
AR1	D2	6	L4	A1	14	R27	C1	18
C1	A1	7	Q1	A1	21	R28	B2	16
C2	A1	7	Q2	B1	21	R29	C2	16
C3	A2	7	Q3	B1	21	R30	D2	16
C4	D1	7	Q4	D2	21	R31	C2	17
C5	B2	8	Q5	D1	22	R32	C2	17
C6	D1	7				R33	D2	16
C7	D2	7	R1	A1	15	R34	B2	16
C8	B1	7	R2	A1	16	R35	C2	18
C9	D2	9	R3	A2	15	R36	B2	16
C10	D1	7	R4	A2	19	R37	C2	16
C11	A1	7	R5	A2	17	R38	C2	16
C12	A1	10	R6	A1	16	R39	D2	20
CR1	C1	11	R7	A2	16	R40	D1	16
CR2	D2	11	R8	A2	16	R41	D1	16
CR3	C1	11	R9	C2	16	R42	B1	16
CR4	C1	11	R10	C1	16	R43	A1	16
CR5	A2	11	R11	C2	16	U1	A2	23
CR6	A1	11	R12	C1	16	U2	A2	24
CR7	B1	11	R13	C1	18	U3	B2	25
CR8	B2	11	R14	A2	16	U4	B1	25
CR9	B2	11	R15	A2	16	U5	D2	26
CR10	B1	11	R16	B1	17	U6	C1	27
CR11	D2	11	R17	B2	16			
CR12	D1	12	R18	B2	16	XQ5	D1	28
CR13	B1	12	R19	B2	16			
CR14	B1	12	R20	C2	18	XU1	A2	29
CR15	A1	12	R21	B2	16	XU2	A2	29
L1	D1	13	R22	B2	16	XU3	B2	29
L2	D1	13	R23	B2	17	XU4	B1	29
L3	D1	14	R24	B2	16	XU5	C1	29
			R25	B2	16	XU6	D2	29
			R26	B2	16			

EL5YK051

Figure 23 Divider Board Assembly A9A1 (Sheet 2 of 2)

SECTION II		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(1)	(1)							
ILLUSTRATION	ILLUSTRATION		NATIONAL	FSCM	FART	DESCRIPTION	USABLE ON CODE	QTY
(a)	(b)	SMR	STOCK		NUMBER		U/M	INC
FIG	ITEM	CODE	NUMBER					IN
NO	NO							UNIT
23	1	XAHZZ		25778	203208	PRINTED WIRING BD	EA	1
23	2	XAHZZ		91833	1238	TERMINAL, FEEDTHRU	EA	12
23	3	PAHZZ	5310-00-950-1310	96906	MS27183-4	WASHER, FLAT	EA	5
23	4	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK	EA	5
23	5	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW, MACHINE	EA	5
23	6	PAHZZ	5962-01-067-2049	24539	GPD463	MICROCIRCUIT, LINEAR	EA	1
23	7	PAHZZ	5910-01-011-4438	72982	8131-100X7R0104K	CAPACITOR, FIXED, CER	EA	9
23	8	PAHZZ		24138	DP106M16	CAPACITOR, TANTALUM	EA	1
23	9	PAHZZ	5910-01-117-8135	05397	C330C274K1U5EA	CAPACITOR, FIXED, CER	EA	1
23	10	PAHZZ		81349	CM050CD050D03	CAPACITOR, FIXED, MIC	EA	1
23	11	PAHZZ	5961-00-938-1135	81349	JAN1N4148	SEMICONDUCTOR DEVIC	EA	11
23	12	PAHZZ	5961-01-005-0360	28480	5082-3092	SEMICONDUCTOR DEVIC	EA	4
23	13	PAHZZ	5950-01-117-4087	71279	551-7109-21	CHOKER, RADIO FREQUEN	EA	2
23	14	PAHZZ		43543	DD330	COIL, RADIO FREQUENC	EA	2
23	15	PAHZZ	5905-00-141-1183	81349	RC07GF101J	RESISTOR FXD COMP	EA	2
23	16	PAHZZ	5905-00-120-9154	81349	RCR07G471JS	RESISTOR, FIXED, COMP	EA	30
23	17	PAHZZ	5905-00-106-3666	81349	RCR07G103JS	RESISTOR, FIXED, COMP	EA	5
23	18	PAHZZ	5905-00-114-0711	81349	RCR07G472JS	RESISTOR, FIXED, COMP	EA	4
23	19	PAHZZ	5905-01-027-5486	80294	3386P-1-101	RESISTOR, VARIABLE, N	EA	1
23	20	PAHZZ	5905-00-114-0710	81349	RCR07G331JS	RESISTOR, FIXED, COMP	EA	1
23	21	PAHZZ	5961-00-847-9782	04713	2N3905	TRANSISTOR	EA	4
23	22	PAHZZ	5961-00-949-1432	81349	JAN2N2219A	TRANSISTOR	EA	1
23	23	PAHZZ	5962-00-175-9230	04713	MC1670L	MICROCIRCUIT, DIGITA	EA	1
23	24	PAHZZ	5962-00-566-0983	04713	MC10231P	MICROCIRCUIT LINEAR	EA	1
23	25	PAHZZ	5962-00-172-4913	04713	MC10131L	MICROCIRCUIT, DIGITA	EA	2
23	26	PAHZZ	5962-01-059-2590	04713	MC10138L	MICROCIRCUIT, DIGITA	EA	1
23	27	PAHZZ	5962-00-496-2209	04713	MC10102L	MICROCIRCUIT, DIGITA	EA	1
23	28	XAHZZ		24138	308	PAD TRANSISTOR	EA	1
23	29	PAHHH	5935-01-088-9573	18677	US-2-16-110-N-B	SOCKET, PLUG-IN ELEC	EA	5



EL5YK030

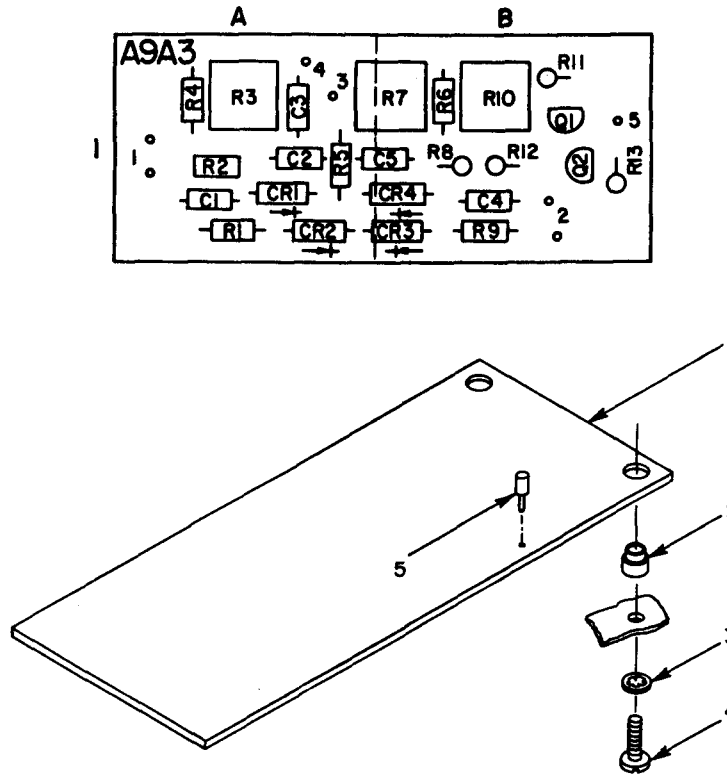
Figure 24 Band Pass Board Assembly A9A2 (Sheet 1 of 2)

Ref Des.	Loc.	Item	Ref Des.	Loc.	Item	Ref Des.	Loc.	Item
C1	A1	6	C24	D2	9	L10	B1	28
C2	A1	7				L11	C1	29
C3	A2	8	CR1	A1	20	L12	B1	30
C4	A2	9	CR2	B1	20	L13	C2	31
C5	B1	10	CR3	B1	20	L14	C2	30
C6	B2	10	CR4	A2	20	L15	B2	24
C7	B2	11	CR5	B2	20	L16	C1	39
C8	A2	9	CR6	B2	20	L17	C1	26
C9	C1	12				L18	C1	32
C10	C2	13	K1	C1	21	L19	C2	33
C11	C2	14	K2	D1	21	L20	C2	34
C12	B2	9	K3	C2	21	L21	C1	24
C13	C1	9	K4	D2	21	L22	C2	24
C14	C2	9				L23	D1	35
C15	D1	15	L1	A1	22	L24	D1	36
C16	D2	15	L2	A2	23	L25	D1	37
C17	C2	16	L3	A2	24	L26	D2	39
C18	C1	9	L4	B1	25	L27	D2	38
C19	C2	9	L5	B1	22	L28	D1	24
C20	D1	17	L6	B1	26	L29	D2	24
C21	D2	18	L7	B2	27			
C22	D2	19	L8	B2	26	R1	A1	40
C23	D1	9	L9	A2	24	R2	A2	40

EL5YK052

Figure 24 Band Pass Board Assembly A9A2 (Sheet 2 of 2)

SECTION II											
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)				
ILLUSTRATION					DESCRIPTION		QTY				
(a)	(b)	NATIONAL	FSCM	FART		USABLE	INC				
FIG	ITEM	STOCK		NUMBER		ON	IN				
NO	NO	NUMBER				CODE	UNIT				
24	1	XAHZZ		25778	203209	PRINTED WIRING BD	EA	1			
24	2	XAHZZ		91833	1238	TERMINAL, FEEDTHRU	EA	5			
24	3	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK	EA	5			
24	4	PAHZZ	5310-00-950-1310	96906	MS27183-4	WASHER, FLAT	EA	5			
24	5	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW, MACHINE	EA	5			
24	6	PAHZZ	5910-01-044-5617	81349	CMR05C5R0D0DR	CAPACITOR, FIXED, MIC	EA	1			
24	7	PAHZZ	5910-01-067-5391	81349	CMR05C150J0DR	CAPACITOR, FIXED, MIC	EA	1			
24	8	PAHZZ	5910-01-030-1771	81349	CMR05E200J0DR	CAPACITOR, FIXED, MIC	EA	1			
24	9	PAHZZ	5910-01-011-4438	72982	8131-100X7R0104K	CAPACITOR, FIXED, CER	EA	9			
24	10	PAHZZ	5910-01-044-3579	81349	CMR05E820G0DR	CAPACITOR, FIXED, MIC	EA	2			
24	11	PAHZZ	5910-01-044-5615	81349	CMR05E680G0DR	CAPACITOR, FIXED, MIC	EA	1			
24	12	PAHZZ	5910-01-044-8564	81349	CMR05F301G0DR	CAPACITOR, FIXED, MIC	EA	1			
24	13	PAHZZ	5910-01-031-0447	81349	CMR05F331G0DR	CAPACITOR, FIXED, MIC	EA	1			
24	14	PAHZZ	5910-01-043-5772	81349	CMR05F271G0DR	CAPACITOR, FIXED, MIC	EA	1			
24	15	PAHZZ	5910-00-096-5160	81349	M39014/01-1359	CAPACITOR, FIXED, CER	EA	2			
24	16	PAHZZ	5910-00-010-8666	81349	M39014/01-1357	CAPACITOR, FIXED, CER	EA	1			
24	17	PAHZZ	5910-00-124-0627	81349	M39014/01-1571	CAPACITOR, FIXED, CER	EA	1			
24	18	PAHZZ	5910-00-107-7418	81349	M39014/01-1572	CAPACITOR, FIXED, CER	EA	1			
24	19	PAHZZ	5910-00-010-8715	81349	M39014/01-1569	CAPACITOR, TANTALUM	EA	1			
24	20	PAHZZ	5961-01-005-0360	28480	5082-3092	SEMICONDUCTOR DEVIC	EA	6			
24	21	PAHZZ	5945-01-032-4742	14908	DL1A05	RELAY, REED	EA	4			
24	22	PAHZZ	5950-01-117-3257	25778	351231	INDUCTOR VARIABLE	EA	2			
24	23	PAHZZ	5950-01-117-3260	25778	351184	COIL, RADIO FREQUENC	EA	1			
24	24	PAHZZ	5950-01-004-7258	96906	MS75085-13	CHOKE, RADIO FREQUEN	EA	7			
24	25	PAHZZ		53342	DD-0.15	COIL, RADIO FREQUENC	EA	1			
24	26	PAHZZ	5950-00-911-6033	72259	DD0-22	COIL, RADIO FREQUENC	EA	3			
24	27	PAHZZ	5950-01-117-4089	25778	351234	COIL, RADIO FREQUENC	EA	1			
24	28	PAHZZ		43543	DD-056	COIL, RADIO FREQUENC	EA	1			
24	29	PAHZZ	5950-01-117-3259	25778	351235	COIL, RADIO FREQUENC	EA	1			
24	30	PAHZZ	5905-00-337-7641	81349	RNC65K3401FS	COIL, RADIO FREQUENC	EA	2			
24	31	PAHZZ	5950-00-035-4413	96906	MS75083-1	COIL, RADIO FREQUENC	EA	1			
24	32	PAHZZ	5950-00-539-2753	43543	DD-390	COIL, RADIO FREQUENC	EA	1			
24	33	PAHZZ		43543	DD-047	COIL, RADIO FREQUENC	EA	1			
24	34	PAHZZ	5950-01-004-7258	96906	MS75085-13	CHOKE, RADIO FREQUEN	EA	1			
24	35	PAHZZ		43543	DD-12	COIL, RADIO FREQUENC	EA	1			
24	36	PAHZZ		43543	DD-1.20	COIL, RADIO FREQUENC	EA	1			
24	37	PAHZZ		43543	DD-18.0	COIL, RADIO FREQUENC	EA	1			
24	38	PAHZZ		43543	DD-15.0	COIL, RADIO FREQUENC	EA	1			
24	39	PAHZZ	5950-00-325-6462	96906	MS75085-11	COIL, RADIO FREQUENC	EA	2			
24	40	PAHZZ	5905-00-120-9154	81349	RCR07G471JS	RESISTOR, FIXED, COMP	EA	2			



Ref Des.	Loc.	Item	Ref Des.	Loc.	Item	Ref Des.	Loc.	Item
C1	A1	6	CR4	B1	8	R5	A1	11
C2	A1	6	Q1	B1	9	R6	B1	14
C3	A1	7	Q2	B1	10	R7	B1	13
C4	B1	6	R1	A1	11	R8	B1	12
C5	B1	6	R2	A1	12	R9	B1	11
CR1	A1	8	R3	A1	13	R10	B1	15
CR2	A1	8	R4	A1	14	R11	B1	16
CR3	B1	8				R12	B1	17
						R13	B1	18

EL5YK031

Figure 25 Modulator Board Assembly A9A3

SECTION II		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(1) ILLUSTRATION						DESCRIPTION		QTY
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE U/M	INC IN UNIT
25	1	XDHZZ		25778	203356	PRINTED WIRING BD	EA	1
25	2	XAHZZ		91833	1560-B	SWAGE STANDOFF	EA	4
25	3	PAHZZ	5310-00-579-0079	96906	MS35333-37	WASHER, LOCK	EA	4
25	4	PAHZZ	5305-00-984-4983	96906	MS24584-23	SCREW, MACHINE	EA	4
25	5	XAHZZ		12697	1238	TERMINAL PIN	EA	3
25	6	PAHZZ	5910-01-011-4438	72982	8131-100X7R0104K	CAPACITOR CERAMIC	EA	4
25	7	PAHZZ	5910-01-053-6833	81349	CMR05C100D0DR	CAPACITOR, FIXED, MIC	EA	1
25	8	PAHZZ	5961-01-005-0360	28480	5082-3092	SEMICONDUCTOR DEVIC	EA	4
25	9	PAHZZ	5961-00-008-0488	28480	5080-4670	TRANSISTOR	EA	1
25	10	PAHZZ	5961-00-847-9782	04713	2N3905	TRANSISTOR	EA	1
25	11	PAHZZ	5905-00-120-9154	81349	RCR07G471JS	RESISTOR, FIXED, COMP	EA	3
25	12	PAHZZ	5905-00-135-3975	81349	RC07GF6805	RESISTOR	EA	2
25	13	PAHZZ	5905-01-027-5486	80294	3386P-1-101	RESISTOR, VARIABLE, N	EA	2
25	14	PAHZZ	5905-00-119-8811	81349	RCR07G151JS	RESISTOR, FIXED, COMP	EA	2
25	15	PAHZZ	5905-01-039-8977	32997	3386P-1-102	RESISTOR, VARIABLE, N	EA	1
25	16	PAHZZ		24138	CF254472	RESISTOR FXD	EA	1
25	17	PAHZZ		24138	CF25J222	RESISTOR FXD	EA	1
25	18	PAHZZ		24138	CF2SJ103	RESISTOR FXD	EA	1

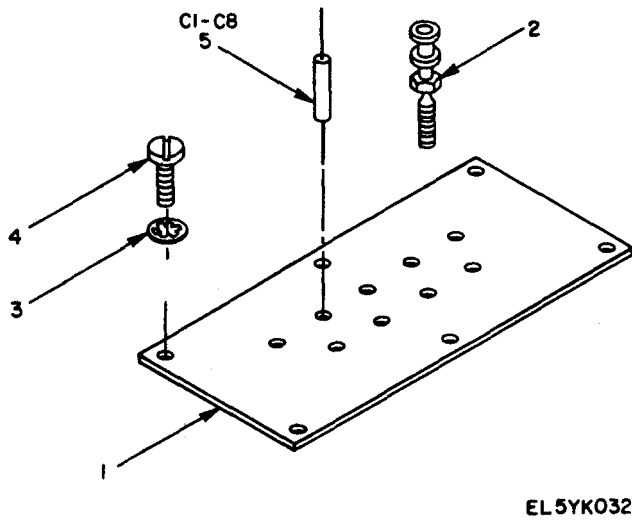
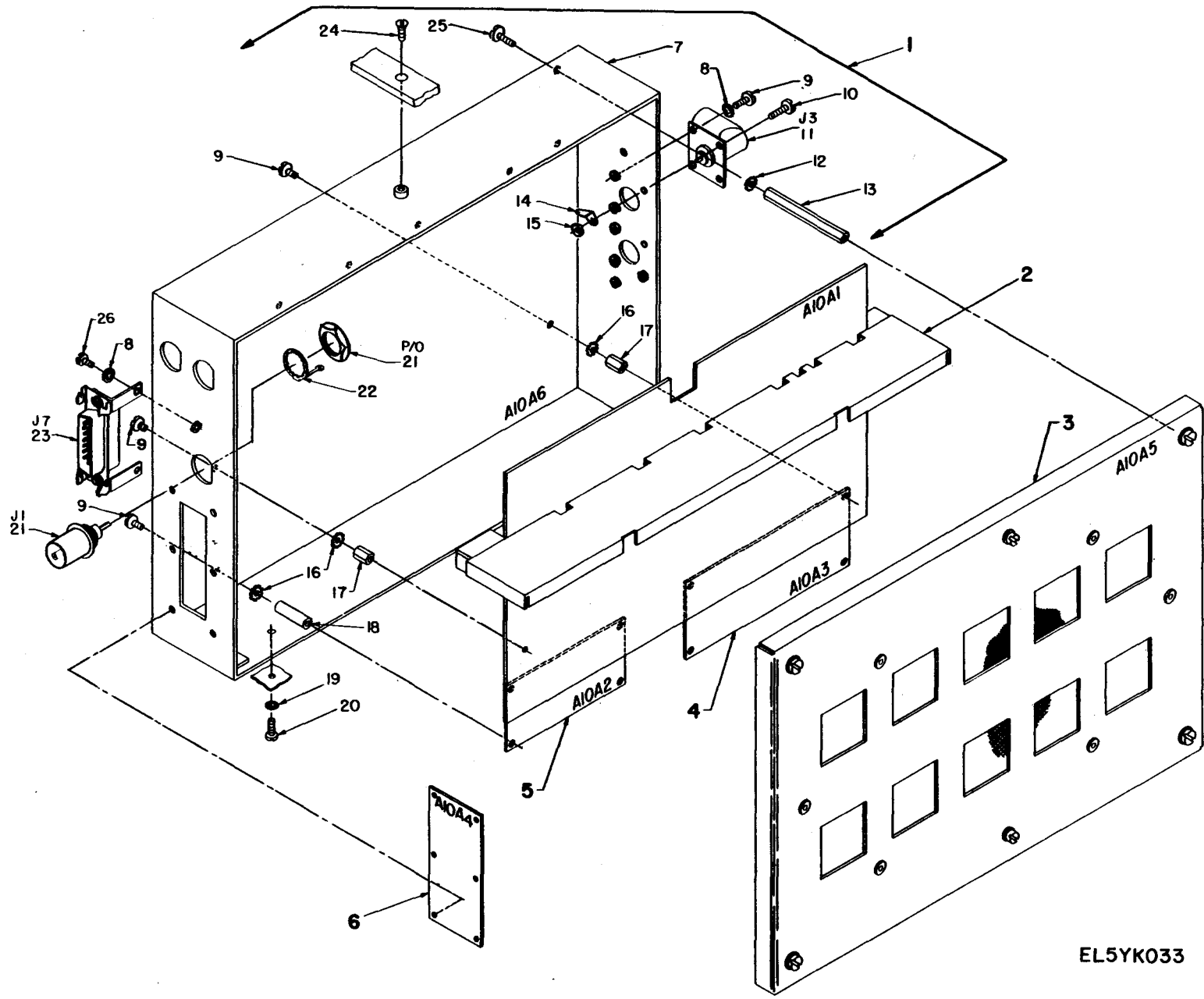


Figure 26 Feed-through Capacitor Assembly A9A4

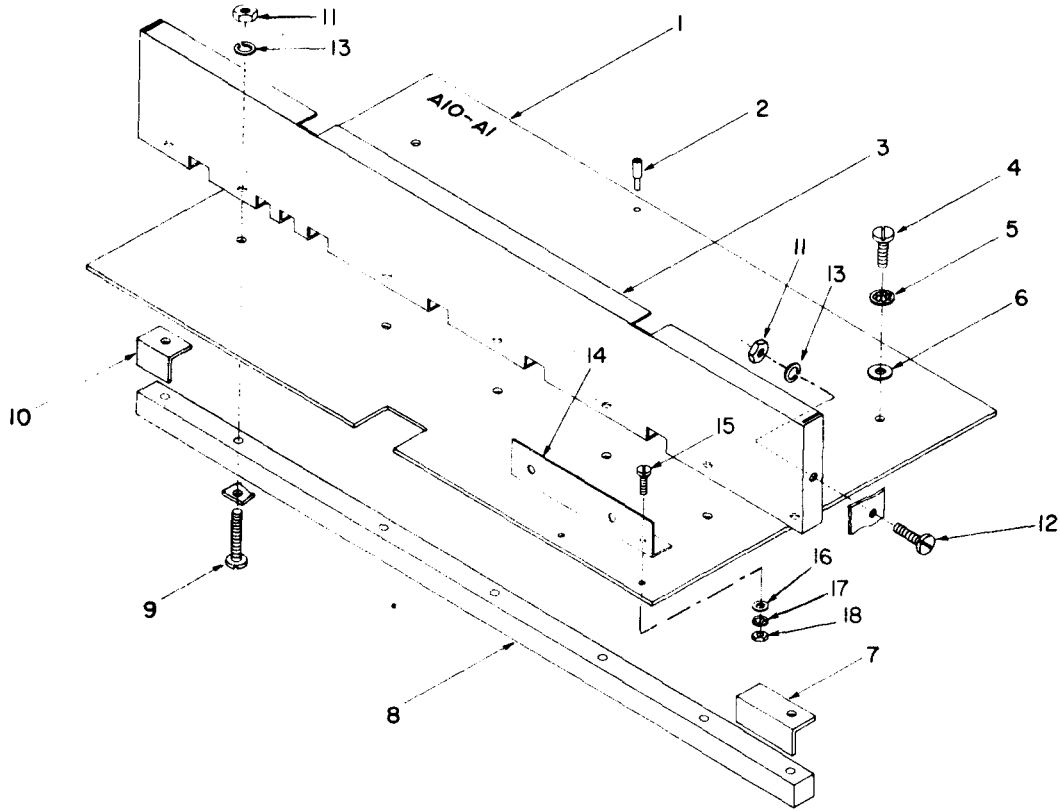
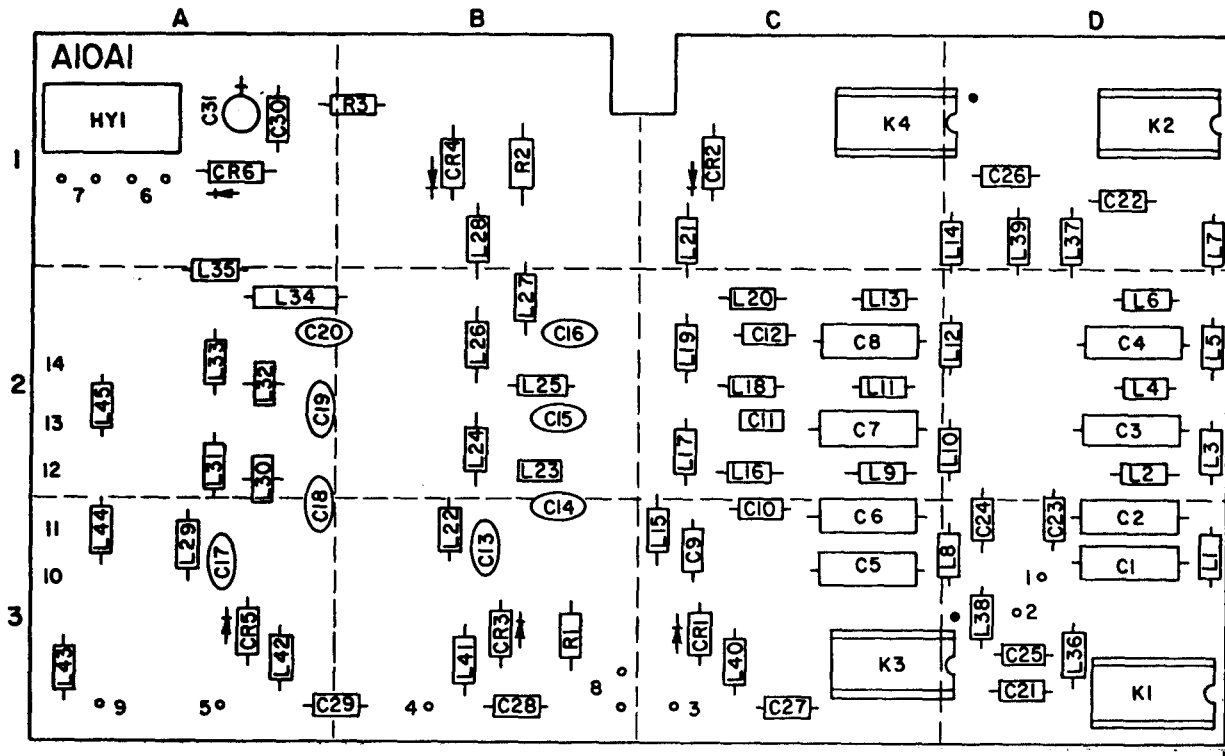
SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
26	1	PAHZZ	5910-01-117-7916	25778	203151	PLATE,CAPACITOR		EA 1
26	2	XAHZZ		91833	1587-2	TERMINAL TURRET		EA 1
26	3	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK		EA 6
26	4	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW, MACHINE		EA 6
26	5	PAHHH	5910-01-117-7984	25778	300376	CAPACITATOR, FEEDTHR		EA 8



EL5YK033

Figure 27. Mixer and Output Circuit A10.

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE U/M	
GROUP 10 MIXER AND OUTPUT CIRCUIT (A10)								
27	1	XAHHH		25778	101940	CHASSIS ASSY	EA	1
27	2	PAHHH	6625-01-096-8685	25778	101848	MIXER BOARD ASSEMBL	EA	1
27	3	XAHHH		25778	101938	COV ASSY	EA	1
27	4	XAHHH		25778	101850	DETECTOR & LINE REC	EA	1
27	5	XAHHH		25778	101849	PRE-AMP BOARD	EA	1
27	6	PAHZZ	5910-01-117-7985	25778	101872	FEEDTHROUGH CAPACIT	EA	1
27	7	XAHZZ		25778	203160	LP PA DET LVG BOX	EA	1
27	8	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK	EA	11
27	9	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW, MACHINE	EA	21
27	10	PAHZZ	5305-00-558-4889	96906	MS35223-14	SCREW, MACHINE	EA	3
27	11	PAHZZ	5935-00-295-3345	80058	UG-535/U	CONNECTOR, RECEPTACL	EA	3
27	12	PAHZZ	5310-00-209-0788	96906	MS35335-30	WASHER, LOCK	EA	6
27	13	XAHZZ		91833	1637	SPACER THREADED HEX	EA	6
27	14	PAHZZ		83330	1416-04	SOLDER LUG	EA	3
27	15	PAHZZ	5310-00-934-9739	96906	MS35649-242	NUT, PLAIN, HEXAGON	EA	3
27	16	PAHZZ	5310-00-616-3554	96906	MS35335-29	WASHER, LOCK	EA	10
27	17	XAHZZ		83330	8826	SPACER, SLEEVE	EA	6
27	18	PAHZZ	5310-00-088-6252	83330	2330	NUT, PLAIN, HEXAGON	EA	2
27	19	PAHZZ	5310-00-579-0079	96906	MS35333-37	WASHER, LOCK	EA	4
27	20	PAHZZ	5305-00-984-4983	96906	MS24584-23	SCREW, MACHINE	EA	4
27	21	PAHZZ		91836	KC-79-94	CONNECTOR, RECEPTACL	EA	3
27	22	PAHZZ	5940-00-405-2175	80063	SM-B-603975	TERMINAL, LUG	EA	3
27	23	PAHZZ		28198	MD15M-280-V	CONNECTOR, RECEPTACL	EA	1
27	24	PAHZZ	5305-00-957-6265	96906	MS35190-234	SCREW, MACHINE	EA	1
27	25	PAHZZ	5305-00-984-4984	96906	MS35206-227	SCREW, MACHINE	EA	6
27	26	PAHZZ	5305-00-993-0191	96906	MS35206-212	SCREW, MACHINE	EA	612



EL5YK034

Figure 28 Low Pass Filter and Mixer Assembly A10A1

(Sheet 1 Of 2)

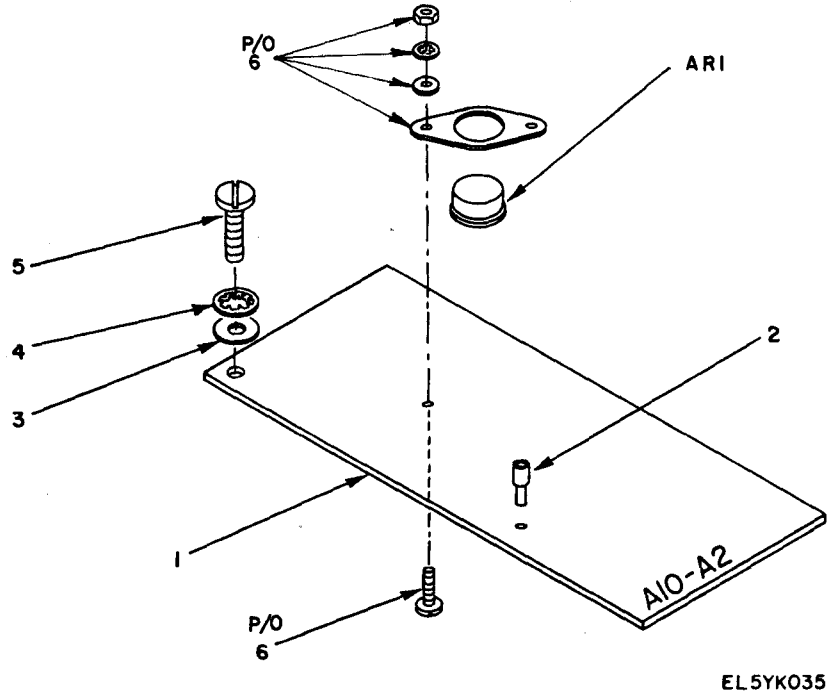
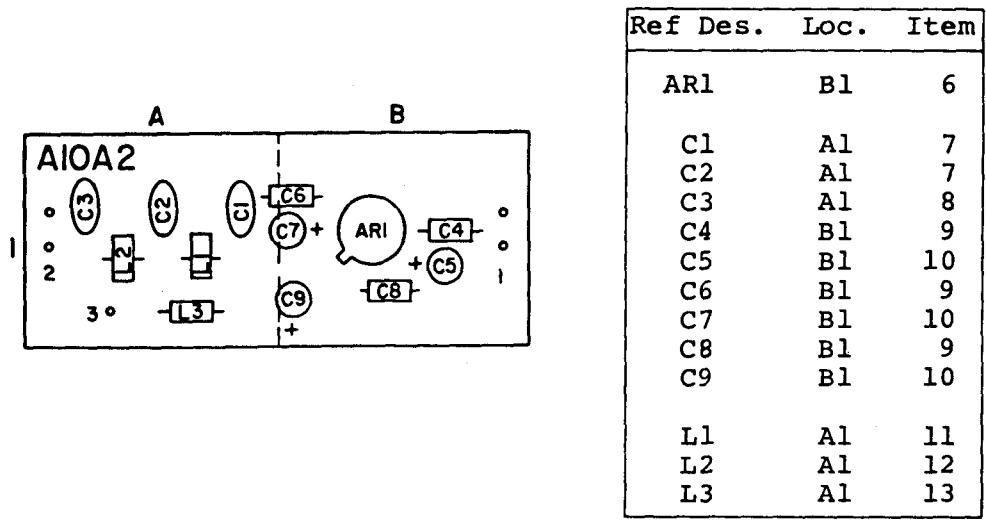
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C2	D3	19	CR2	C1	29	L19	C2	43
C3	D2	57	CR3	B3	29	L20	C2	44
C4	D2	19	CR4	B1	29	L21	C1	45
C5	C3	20	CR5	A3	29	L22	B3	41
C6	C3	21	CR6	A1	29	L23	B2	46
C7	C2	20				L24	B2	41
C8	C2	21	HY1	A1	61	L25	B2	47
C9	C3	22				L26	B2	48
C10	C3	22	K1	D3	58	L27	B2	49
C11	C2	22	K2	D1	58	L28	B1	50
C12	C2	22	K3	C3	58	L29	A3	46
C13	B3	23	K4	C1	58	L30	A2	51
C14	B3	24				L31	A2	46
C15	B2	23	L1	D3	30	L32	A2	52
C16	B2	24	L2	D2	31	L33	A2	53
C17	A3	25	L3	D2	30	L34	A2	54
C18	A3	26	L4	D2	32	L35	A2	55
C19	A2	25	L5	D2	33	L36	D3	56
C20	A2	26	L6	D2	34	L37	D1	56
C21	D3	27	L7	D1	35	L38	D3	56
C22	D1	27	L8	D3	36	L39	D1	56
C23	D3	27	L9	C2	37	L40	C3	56
C24	D3	27	L10	D2	36	L41	B3	56
C25	D3	27	L11	C2	38	L42	A3	56
C26	D1	27	L12	D2	31	L43	A3	35
C27	C3	27	L13	C2	39	L44	A3	35
C28	B3	27	L14	D1	40	L45	A2	35
C29	B3	27	L15	C3	37			
C30	A1	27	L16	C2	41	R1	B3	59
C31	A1	28	L17	C2	37	R2	B1	59
						R3	B1	60

EL5YK053

Figure 28 Low pass Filter and Mixer Assembly A10A1 (Sheet 2 of 2)

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE U/M	
28	1	XAHZZ		25778	203210	PRINTED WIRING BD	EA	1
28	2	XAHZZ		91833	1238	TERMINAL, FEEDTHRU	EA	5
28	3	XAHZZ		25778	203217	BOARD SHIELD	EA	1
28	4	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW, MACHINE	EA	2
28	5	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK	EA	9
28	6	PAHZZ	5310-00-950-1310	96906	MS27183-4	WASHER, FLAT	EA	2
28	7	XAHZZ		25778	203219	BOARD SHIELD LARGE	EA	1
28	8	XAHZZ		25778	203216	BOARD SUPPORT	EA	1
28	9	PAHZZ	5305-00-983-6730	96906	MS35206-218	SCREW, MACHINE	EA	7
28	10	XAHZZ		25778	203218	BOARD SHIELD SMALL	EA	1
28	11	PAHZZ	5310-00-934-9739	96906	MS35649-242	NUT HEX #4	EA	11
28	12	PAHZZ	5305-00-993-0191	96906	MS35206-212	SCREW, MACHINE	EA	2
28	13	PAHZZ	5310-00-543-2410	96906	MS35338-40	WASHER, LOCK	EA	9
28	14	XAHZZ		25778	203779	GROUND BRACKET	EA	1
28	15	PAHZZ	5305-00-889-3118	96906	MS35206-203	SCREW, MACHINE	EA	2
28	16	PAHZZ	5310-00-087-0057	96906	MS27183-2	WASHER, FLAT	EA	2
28	17	PAHZZ	5310-00-579-5554	96906	MS35333-35	WASHER, LOCK	EA	2
28	18	PAHZZ	5310-00-934-9738	96906	MS35649-222	NUT, PLAIN, HEXAGON	EA	2
28	19	PAHZZ	5910-00-404-1929	56289	225P-15391WD3	CAPACITOR, FIXED, PLA	EA	2
28	20	PAHZZ	5910-00-842-5199	56289	6PS-D25	CAPACITOR, FIXED, PAP	EA	2
28	21	PAHZZ		56289	225P-27291WD3	CAPACITOR, FIXED, PLA	EA	2
28	22	PAHZZ	5910-00-983-8214	81349	CK05BX681K	CAPACITOR	EA	4
28	23	PAHZZ	5910-01-030-1770	81349	CMR05F151G0DR	CAPACITOR, FIXED, MIC	EA	2
28	24	PAHZZ	5910-00-453-8796	81349	CM05FD181J03	CAPACITOR, F TASK 4A	EA	2
28	25	PAHZZ		81349	CM05ED390503	CADACITOR	EA	1
28	26	PAHZZ	5910-01-036-5141	81349	CMR05E430G0DR	CAPACITOR, FIXED, MIC	EA	2
28	27	PAHZZ	5910-01-011-4438	72982	8131-100X7R0104	CAPACITOR, FIXED, CER	EA	10
28	28	PAHZZ		30039	DP10M16M	CAPACITOR TANT	EA	1
28	29	PAHZZ	5961-01-005-0360	28480	5082-3092	SEMICONDUCTOR DEVIC	EA	6
28	30	PAHZZ	5950-01-004-7258	96906	MS75085-13	INDUCTOR	EA	2
28	31	PAHZZ	5950-00-171-0071	96906	MS75085-18	COIL, RADIO FREQUENC	EA	2
28	32	PAHZZ	5950-00-170-3828	72259	DD120	COIL, RADIO FREQUENC	EA	1
28	33	PAHZZ	5950-00-539-2753	43543	DD-390	COIL, RADIO FREQUENC	EA	1
28	34	PAHZZ	5950-00-539-2753	96906	MS75085-14	COIL, RADIO FREQUENC	EA	1
28	35	PAHZZ	5950-00-038-6298	96906	MS75084-17	INDUCTOR	EA	4
28	36	PAHZZ	5950-00-826-1524	72259	DD6.80	COIL, RADIO FREQUENC	EA	2
28	37	PAHZZ	5950-00-027-0281	72259	DD-1.50	COIL, RADIO FREQUENC	EA	3
28	38	PAHZZ	5950-00-481-5558	72259	DD2.20	COIL, RADIO FREQUENC	EA	1
28	39	PAHZZ	5950-00-461-0485	53342	DD-0.82	COIL, RADIO FREQUENC	EA	1
28	40	PAHZZ	5950-00-132-2357	72259	DD5.60	COIL, RADIO FREQUENC	EA	1

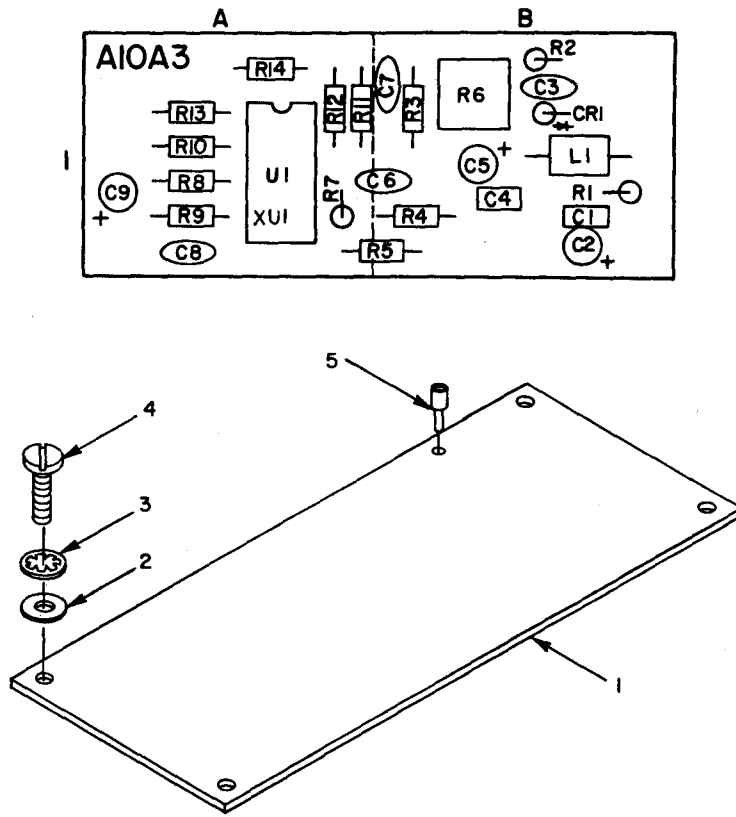
SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE U/M	
28	41	PAHZZ		43543	DD-0.39	COIL,RADIO FREQUENC	EA	3
28	42	PAHZZ		43543	DD-0.56	COIL,RADIO FREQUENC	EA	1
28	43	PAHZZ	5950-00-412-4337	72259	DD1.80	COIL,RADIO FREQUENC	EA	1
28	44	PAHZZ	5950-00-911-6033	72259	DD0-22	COIL,RADIO FREQUENC	EA	1
28	45	PAHZZ		43543	DD-1.20	COIL,RADIO FREQUENC	EA	1
28	46	PAHZZ	5950-00-927-6765	43543	DD-0.10	INDUCTOR	EA	3
28	47	PAHZZ		53342	DD-0.15	INDUCTOR	EA	3
28	48	PAHZZ		53342	DD-0.47	COIL,RADIO FREQUENC	EA	1
28	49	PAHZZ	5950-01-117-4090	25778	351182	INDUCTOR	EA	1
28	50	PAHZZ		25778	351240	COIL,RADIO FREQUENC	EA	1
28	51	PAHZZ	5950-01-117-3257	25778	351231	INDUCTOR	EA	1
28	52	PAHZZ	5950-01-117-3260	25778	351184	INDUCTOR	EA	1
28	53	PAHZZ	5950-00-929-2717	72259	DD0-12	COIL,RADIO FREQUENC	EA	1
28	54	PAHZZ		25778	351241	INDUCTOR	EA	1
28	55	PAHZZ	5950-01-117-3261	25778	351185	COIL,RADIO FREQUENC	EA	1
28	56	PAHZZ	5950-01-004-7258	96906	MS75085-13	CHOKE,RADIO FREQUEN	EA	7
28	57	PAHZZ	5910-00-371-8705	56289	225P-12391WD3	CAPACITOR, FIXED, PLA	EA	2
28	58	PAHZZ	5945-01-032-4742	14908	DL1A05	RELAY, REED	EA	4
28	59	PAHZZ	5905-00-111-4858	81349	RCR20G471JS	RESISTOR FXD COMP	EA	2
28	60	PAHZZ	5905-00-106-9344	81349	RCR20G101JS	RESISTOR	EA	1
28	61	PAHZZ	6625-00-594-0223	15542	SRA-1H	MIXER, DOUBLE BALANC	EA	1



EL5YK035

Figure 29 Preamplifier Assembly A10A2

SECTION II								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION					DESCRIPTION		QTY	
(a)	(b)	NATIONAL	FSCM	FART		USABLE ON CODE	INC	
FIG	ITEM	STOCK		NUMBER			IN	
NO	NO	NUMBER					UNIT	
29	1	XAHZZ		25778 203211	PRINTED WIRING BD		EA 1	
29	2	XAHZZ		91833 1238	TERMINAL, FEEDTHRU		EA 1	
29	3	PAHZZ	5310-00-950-1310	96906 MS27183-4	WASHER, FLAT		EA 4	
29	4	PAHZZ	5310-00-193-7577	96906 MS35333-36	WASHER, LOCK		EA 4	
29	5	PAHZZ	5305-00-405-8960	96906 MS35223-13	SCREW, MACHINE		EA 4	
29	6	PAHZZ	5962-01-117-7917	24539 GPD-469	MICROCIRCUIT LINEAR		EA 1	
29	7	PAHZZ	5910-01-010-7561	81349 CMR05E510G0DR	CAPACITOR, FIXED, MIC		EA 2	
29	8	PAHZZ	5910-01-067-5391	81349 CMR05C150J0DR	CAPACITOR, FIXED, MIC		EA 1	
29	9	PAHZZ	5910-01-011-4438	72982 8131-100X7R0104K	CAPACITOR CERAMIC		EA 3	
29	10	PAHZZ		30039 DP10M16M	CAPACITOR TANT		EA 3	
29	11	PAHZZ		25778 351191	COIL, RADIO FREQUENC		EA 1	
29	12	PAHZZ	5950-01-117-3260	25778 351184	INDUCTOR		EA 1	
29	13	PAHZZ	5950-01-004-7258	96906 MS75085-13	CHOKER, RADIO FREQUEN		EA 1	



Ref Des.	Loc.	Item	Ref Des.	Loc.	Item	Ref Des.	Loc.	Item
C1	B1	7	CR1	B1	12	R7	A1	19
C2	B1	8	L1	B1	21	R8	A1	19
C3	B1	9	R1	B1	13	R9	A1	19
C4	B1	7	R2	B1	14	R10	A1	19
C5	B1	8	R3	B1	15	R11	A1	19
C6	B1	10	R4	B1	16	R12	A1	19
C7	B1	10	R5	B1	17	R13	A1	19
C8	A1	11	R6	B1	18	R14	A1	20
C9	A1	8	U1	A1	22	XU1	A1	6

EL5YK036

Figure 30 Detector and Line Receiver A10A3

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
30	1	XAHZZ		25778	203212	PRINTED WIRING BD	EA	1
30	2	PAHZZ	5310-00-950-1310	96906	MS27183-4	WASHER, FLAT	EA	4
30	3	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK	EA	4
30	4	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW, MACHINE	EA	4
30	5	XAHZZ		91833	1238	TERMINAL, FEEDTHRU	EA	2
30	6	PAHZZ	5935-01-088-9573	18677	US-2-16-110-NB	SOCKET, PLUG-IN ELEC	EA	1
30	7	PAHZZ		05397	CC30C104M1U5EA	CAPACITOR CERAMIC	EA	2
30	8	PAHZZ		30039	DP106M16	CAPACITOR, TANTALUM	EA	3
30	9	PAHZZ	5910-00-113-5276	81349	M39014/01-1351	CAPACITOR, FIXED, CER	EA	1
30	10	PAHZZ	5910-01-097-6591	30039	CD103K500	CAPACITOR, FIXED, CER	EA	2
30	11	PAHZZ		24138	CD1042500	CAPACITOR CERAMIC	EA	1
30	12	PAHZZ	5961-00-147-9743	96214	537675-1	SEMICONDUCTOR DEVIC	EA	1
30	13	PAHZZ	5905-00-119-3503	81349	RCR07G271JS	RESISTOR, FIXED, COMP	EA	1
30	14	PAHZZ	5905-01-117-7989	81349	RN55D1003F	RESISTOR	EA	1
30	15	PAHZZ	5905-01-117-7990	24138	MF25F1211	RESISTOR	EA	1
30	16	PAHZZ	5905-00-141-1183	81349	RCR07G101JS	RESISTOR, FIXED, COMP	EA	1
30	17	PAHZZ		24138	MF25F3831	RESISTOR FXD FILM	EA	1
30	18	PAHZZ	5905-01-117-7918	80294	3386P-1-201	RESISTOR VAR CERMET	EA	1
30	19	PAHZZ	5905-00-120-9154	81349	RCR07G471JS	RESISTOR, FIXED, COMP	EA	7
30	20	PAHZZ		24138	CF25J470	RESISTOR COMP	EA	1
30	21	PAHZZ	5950-01-117-4279	71279	551-7109-61	COIL, RADIO FREQUENC	EA	1
30	22	PAHZZ	5962-01-053-6308	59433	339716	MICROCIRCUIT, DIGITA	EA	1

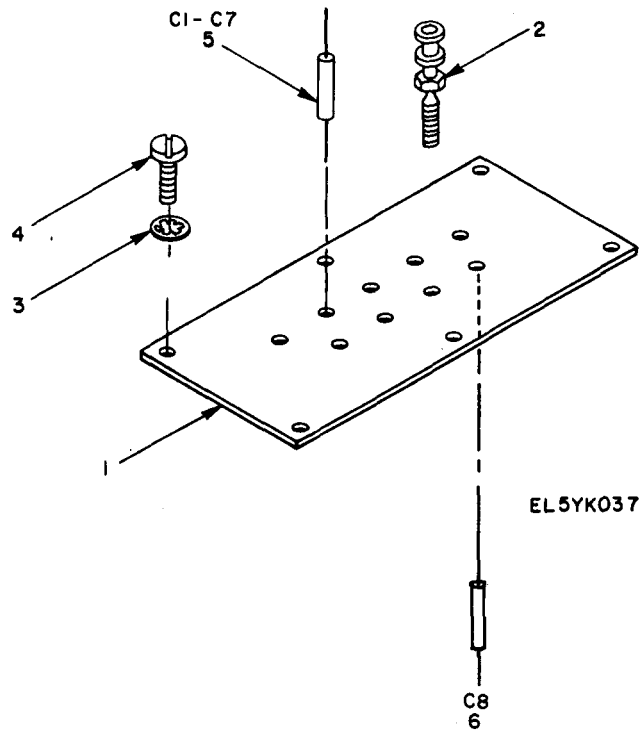
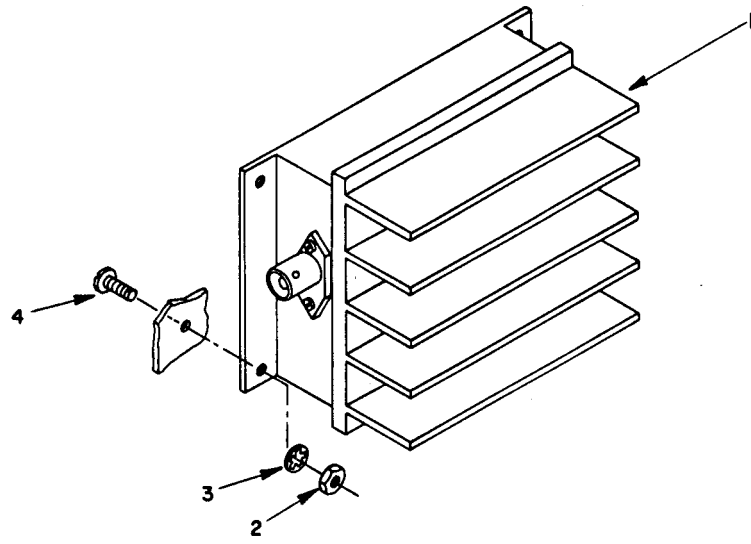


Figure 31 Feed-through Capacitor Assembly A10A4

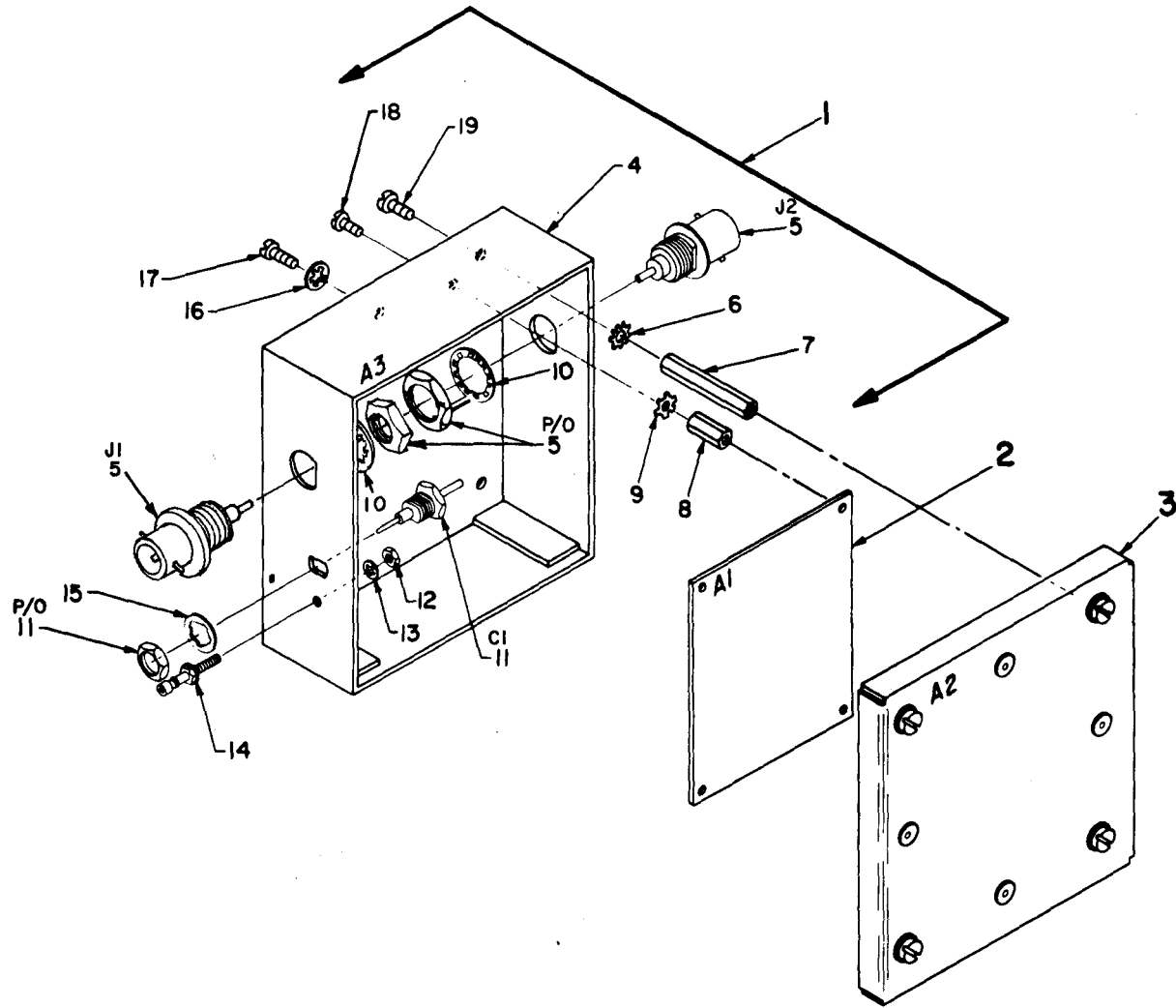
SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
31	1	PAHZZ	5910-01-117-7919	25778	203152	PLATE,CAPACITOR		EA 1
31	2	XAHZZ		91833	1587-2	TERMINAL TURRET		EA 1
31	3	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK		EA 6
31	4	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW, MACHINE		EA 6
31	5	PAHZZ	5910-00-325-9246	18796	2404000U2M0500M	CAPACITATOR FEEDTHR		EA 1
31	6	PAHZZ	5910-00-681-7554	72982	2404-000X5U102P	CAP FEEDTHRU		EA 7



EL5YK038

Figure 32. RF Amplifier All.

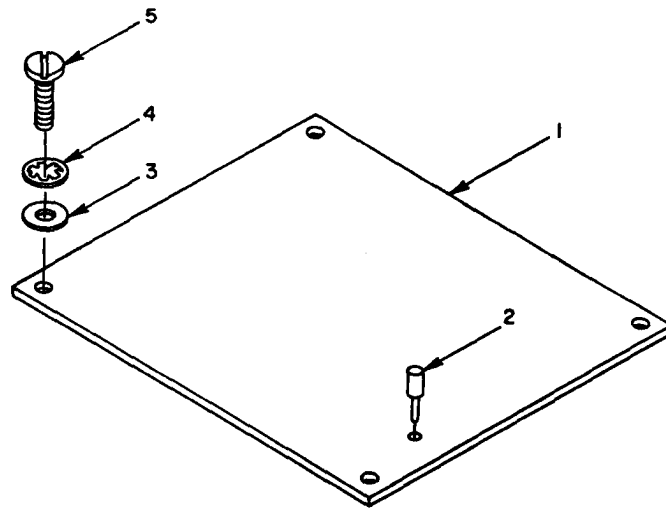
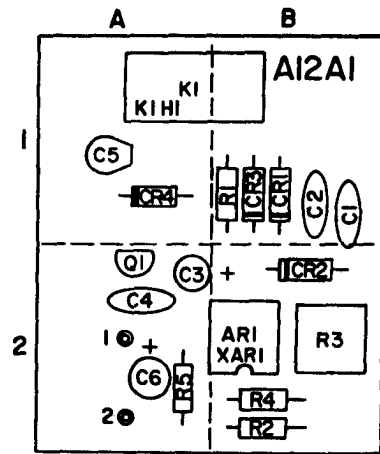
SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE U/M	
						GROUP 11 RF AMPLIFIER (All)		
32	1	PAHZZ	6625-01-117-6095	25778	101943	OUTPUT,AMPLIFIER	EA	1
32	2	PAHZZ	5310-00-934-9739	96906	MS35649-242	NUT,PLAIN,HEXAGON	EA	4
32	3	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER,LOCK	EA	4
32	4	PAHZZ	5305-00-054-5648	96906	MS-51957-14	SCREW PAN SLOT	EA	4



EL5YK039

Figure 33 RF Circuit Breaker Assembly A12

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
						GROUP 12 RF CIRCUIT BREAKER (A12)		
33	1	PAHZZ	6625-01-096-8686	25778	101944	CIRCUIT BREAKER ASS	EA	1
33	2	XAHHH		25778	101874	RF CIRC BRKR BD ASY	EA	1
33	3	XAHZZ		25778	101945	RF CIRC BRKR COV AY	EA	1
33	4	XAHZZ		25778	203316	RF CIRC BRKR BOX	EA	1
33	5	PAHZZ		91833	KG-7994	CONNECTOR, RECEPTACL	EA	2
33	6	PAHZZ	5310-00-209-0788	96906	MS35335-30	WASHER, LOCK	EA	4
33	7	PAHZZ	5340-00-949-3754	25778	363724	POST, ELECTRICAL-MEC	EA	4
33	8	XAHZZ		83330	8826	SPACER, SLEEVE	EA	4
33	9	PAHZZ	5310-00-616-3554	96906	MS35335-29	WASHER, LOCK	EA	4
33	10	PAHZZ	5940-00-552-9092	79963	761	SOLDER LUG	EA	1
33	11	PAHZZ	5910-00-943-4029	71590	FT1000	CAPACITOR, FIXED, CER	EA	1
33	12	PAHZZ	5310-00-176-8131	96906	AN340-5	NUT, PLAIN, HEXAGON	EA	1
33	13	PAHZZ	5310-01-121-1522	25778	363911	WASHER, LOCK	EA	1
33	14	XAHZZ		15849	420879-6	TERM DOUBLE TURRET	EA	1
33	15	PAHZZ	5310-01-121-1521	25778	363892	WASHER, LOCK	EA	1
33	16	PAHZZ	5310-00-579-0079	96906	MS35333-37	WASHER, LOCK	EA	4
33	17	PAHZZ	5305-00-889-2998	96906	MS35206-216	SCREW, MACHINE	EA	4
33	18	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW, MACHINE	EA	4
33	19	PAHZZ		96908	MS35223-27	SCREW, MACHINE, PAN	EA	4

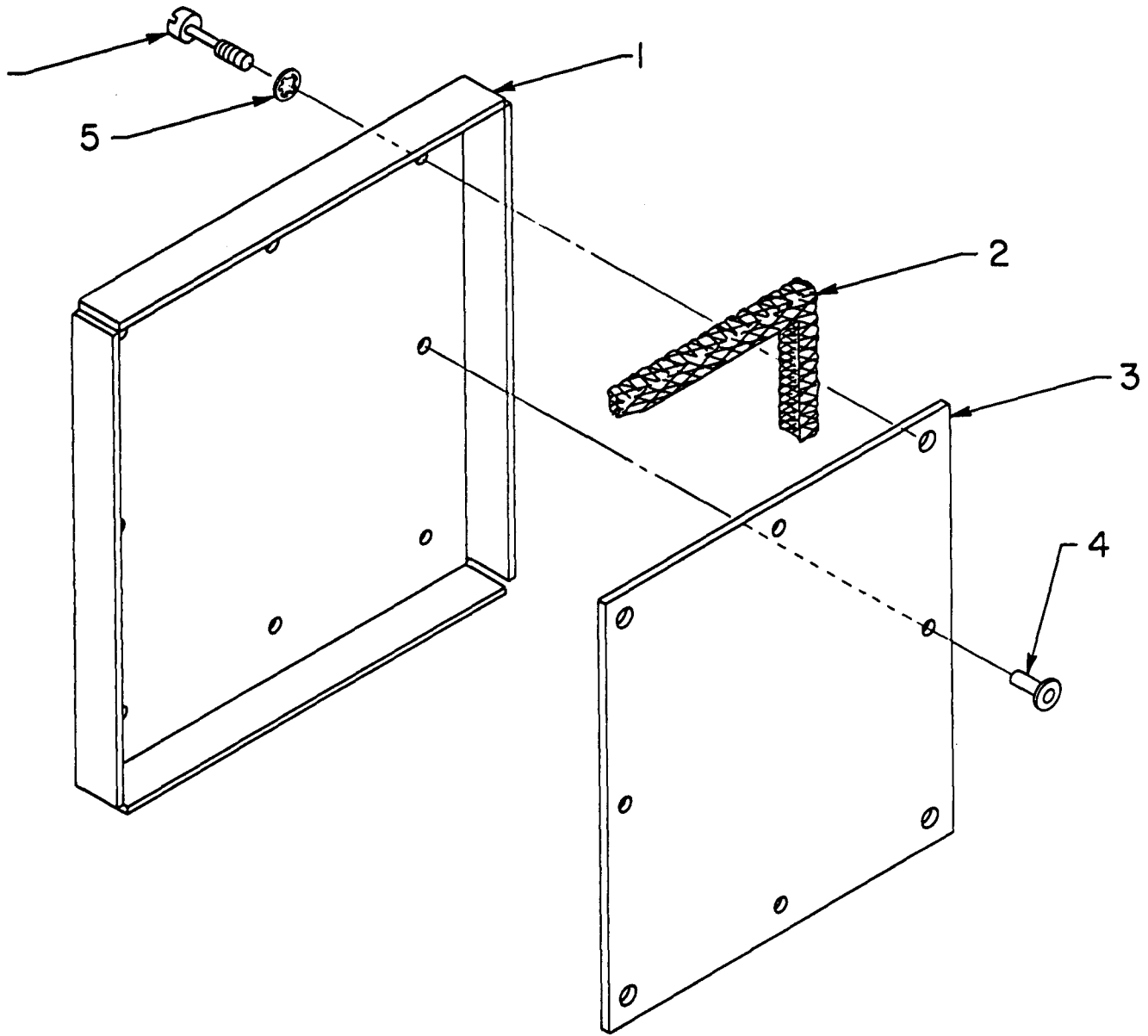


Ref Des.	Loc.	Item	Ref Des.	Loc.	Item	Ref Des.	Loc.	Item
AR1	B2	6	CR1	B1	19	R1	B1	13
C1	B1	7	CR2	B2	19	R2	B2	14
C2	B1	8	CR3	B1	20	R3	B2	15
C3	A2	9	CR4	A1	21	R4	B2	16
C4	A2	10	K1	A1	18	R5	A2	17
C5	A1	11	KIH1	A1	24	Q1	A2	22
C6	A2	12				XAR1	B2	23

EL5YK040

Figure 34 RF Circuit Breaker Board Assembly A12A1

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE U/M	
34	1	XAHZZ		25778	203359	PRINTED WIRING BD	EA	1
34	2	XAHZZ		91833	1238	TERMINAL, FEEDTHRU	EA	2
34	3	PAHZZ	5310-00-950-1310	96906	MS27183-4	WASHER, FLAT	EA	4
34	4	PAHZZ	5310-00-193-7577	96906	MS35333-36	WASHER, LOCK	EA	4
34	5	PAHZZ	5305-00-405-8960	96906	MS35223-13	SCREW, MACHINE	EA	4
34	6	PAHZZ	5962-00-398-0872	27014	LM311N	MICROCIRCUIT LINEAR	EA	1
34	7	PAHZZ	5910-01-117-7986	25778	300724	CAPACITOR, FIXED, CER	EA	1
34	8	PAHZZ	5910-00-112-4337	81349	M39014/01-1321	CAPACITOR, FIXED, CER	EA	1
34	9	PAHZZ	5910-01-117-8148	30039	DP1ROM35K	CAPACITOR, TANT	EA	1
34	10	PAHZZ		24138	CD151K500	CAPACITOR, FIXED, CER	EA	1
34	11	PAHZZ	5910-01-117-8260	91293	9372	CAPACITOR, VARIABLE	EA	1
34	12	PAHZZ		24138	DP10M16M	CAPACITOR, TANT	EA	1
34	13	PAHZZ	5905-00-116-8554	81349	RCR07G105JS	RESISTOR, FIXED, COMP	EA	1
34	14	PAHZZ	5905-00-226-3564	81349	RN55D1621F	RESISTOR COMP	EA	1
34	15	PAHZZ	5905-01-039-8977	32997	3386P-1-102	RESISTOR, VARIABLE, N	EA	1
34	16	PAHZZ	5905-00-106-3666	81349	RCR07G103JS	RESISTOR, FIXED, COMP	EA	1
34	17	PAHZZ	5905-00-141-0717	81349	RCR07G473JS	RESISTOR COMP	EA	1
34	18	PAHZZ	5945-01-010-5767	81349	M39016/13-057M	RELAY, ELECTROMAGNET	EA	1
34	19	PAHZZ	5961-00-147-9743	96214	537675-1	SEMICONDUCTOR DEVIC	EA	2
34	20	PAHZZ		81349	JAN1N5242B	SEMICONDUCTOR DEVIC	EA	1
34	21	PAHZZ	5961-00-938-1135	81349	JAN1N4148	SEMICONDUCTOR DEVIC	EA	1
34	22	PAHZZ	5961-00-162-9773	04713	MPSA14	TRANSISTOR	EA	1
34	23	PAHZZ		18677	US-2-08-110-N-B	SOCKET 8 PIN	EA	4
34	24	XDHZZ		54355	717-175	MOUNTING PAD, ELECTR	EA	1



EL5YK04I

Figure 35 RF Circuit Breaker Cover Assembly A12A3

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE	U/M
35	1	XAHZZ		25778	203357	RF CIRC BRKR COVER		EA 1
35	2	XDHZZ		25778	203362	WIRE MESH KNITTED		EA 1
35	3	XAHZZ		25778	203358	RF CIRC BRKR MSH RT		EA 1
35	4	XAHZZ		25778	373075	RIVET ALUMINUM		EA 4
35	5	PAHZZ	5310-00-579-0079	96906	MS35333-37	WASHER, LOCK		EA 4
35	6	XAHZZ		44729	4429-M10-F06	SCREW CAPTIVE		EA 4

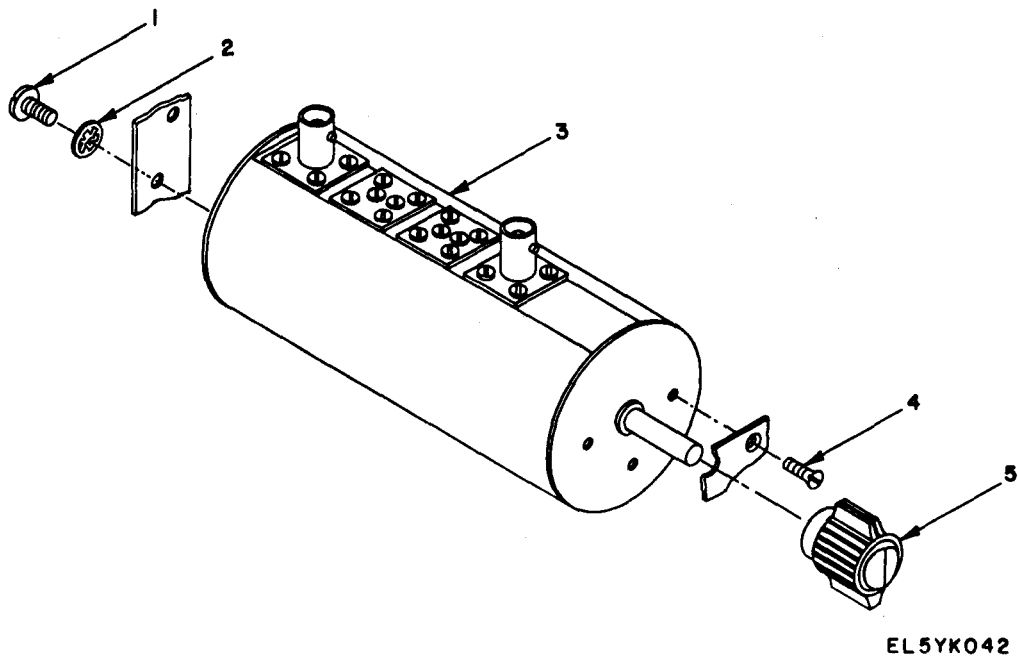


Figure 36. RF Attenuator A13.

SECTION II (1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO	(b) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		USABLE ON CODE U/M	
GROUP 13 RF ATTENUATOR (A13)								
36	1	PAHZZ	5305-01-119-8784	96906	MS35223-42	SCREW PAN SLOT	EA	3
36	2	PAHZZ	5310-00-559-0070	96906	MS35333-38	WASHER, LOCK	EA	3
36	3	PAHZZ	6625-01-101-0351	25778	101946	ATTENUATOR ASSEMBLY	EA	1
36	4	PAHZZ	5305-00-958-5473	96906	MS35190-251	SCREW, MACHINE	EA	3
36	5	PAHZZ	5355-01-119-8745	99813	7384MA WL	KNOB BAR TYPE	EA	1

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5310-00-001-4879	4	9	5905-00-120-9154	30	19
5905-00-004-6118	11	68	5910-00-124-0627	24	17
5961-00-008-0488	10	26	5905-00-126-6683	10	42
5961-00-008-0488	25	9	5340-00-128-8163	16	17
5962-00-009-4851	10	11	5340-00-128-8163	22	16
5962-00-009-4851	11	19	5950-00-132-2357	28	40
5910-00-010-8666	8	17	5905-00-135-3975	8	55
5910-00-010-8666	11	22	5905-00-135-3975	9	10
5910-00-010-8666	24	16	5905-00-135-3975	25	12
5910-00-010-8715	24	19	5905-00-136-7104	8	49
5950-00-027-0281	28	37	5905-00-136-8405	18	12
5950-00-035-4413	24	31	5905-00-136-8430	8	48
5950-00-038-6298	28	35	5905-00-137-4363	8	37
5930-00-043-1378	4	71	5905-00-139-1675	8	35
5305-00-054-5637	19	7	5905-00-139-1675	10	35
5305-00-054-5648	4	119	5905-00-140-7160	8	52
5305-00-054-5648	32	4	5905-00-140-7160	10	30
5305-00-054-5652	3	9	5905-00-140-7160	11	42
5305-00-054-5652	8	3	5905-00-141-0717	11	73
5305-00-054-5652	10	3	5905-00-141-0717	34	17
5305-00-054-5653	4	28	5905-00-141-0744	8	53
5305-00-054-6652	11	7	5905-00-141-0744	11	59
5905-00-058-0582	10	33	5905-00-141-1183	11	47
5905-00-058-0582	11	43	5905-00-141-1183	17	14
5305-00-059-4550	4	80	5905-00-141-1183	23	15
5935-00-071-7405	8	2	5905-00-141-1183	30	16
5935-00-071-7405	10	2	5305-00-141-4721	4	33
5905-00-078-7451	10	50	5961-00-146-8224	10	24
5940-00-082-5002	6	12	5961-00-147-9743	11	39
5310-00-087-0057	28	16	5961-00-147-9743	30	12
5310-00-088-6252	27	18	5961-00-147-9743	34	19
5961-00-088-8792	6	18	5940-00-159-1290	4	6
5910-00-096-5160	24	15	6145-00-160-4775	3	3
5905-00-104-8358	11	70	5961-00-162-9773	8	26
5905-00-104-8363	18	11	5961-00-162-9773	34	22
5905-00-105-7764	11	53	5905-00-163-7092	11	62
5905-00-105-7767	11	65	5950-00-170-3828	28	32
5905-00-106-3666	8	27	5950-00-171-0071	28	31
5905-00-106-3666	10	58	5962-00-172-4913	17	24
5905-00-106-3666	11	52	5962-00-172-4913	23	25
5905-00-106-3666	17	16	5962-00-175-9230	17	22
5905-00-106-3666	18	13	5962-00-175-9230	23	23
5905-00-106-3666	23	17	5310-00-176-8131	12	25
5905-00-106-3666	34	16	5310-00-176-8131	33	12
5961-00-106-5183	18	8	5325-00-185-0017	4	57
5905-00-106-9344	28	60	5310-00-193-7577	3	4
5910-00-107-7418	24	18	5310-00-193-7577	4	4
5905-00-110-0196	10	36	5310-00-193-7577	4	15
5905-00-110-0388	8	34	5310-00-193-7577	5	16
5905-00-110-0388	11	72	5310-00-193-7577	6	3
5905-00-110-7620	10	37	5310-00-193-7577	7	3
5905-00-110-7620	11	51	5310-00-193-7577	8	5
5905-00-111-4727	11	58	5310-00-193-7577	9	4
5905-00-111-4858	28	59	5310-00-193-7577	10	5
5905-00-112-0982	10	49	5310-00-193-7577	11	9
5905-00-112-0985	8	41	5310-00-193-7577	12	20
5910-00-112-4337	18	7	5310-00-193-7577	16	11
5910-00-112-4337	34	8	5310-00-193-7577	17	4
5905-00-113-4860	7	17	5310-00-193-7577	19	3
5910-00-113-5276	30	9	5310-00-193-7577	20	3
5905-00-114-0710	9	11	5310-00-193-7577	22	9
5905-00-114-0710	23	20	5310-00-193-7577	23	4
5905-00-114-0711	8	54	5310-00-193-7577	24	3
5905-00-114-0711	10	39	5310-00-193-7577	26	3
5905-00-114-0711	11	71	5310-00-193-7577	27	8
5905-00-114-0711	17	17	5310-00-193-7577	28	5
5905-00-114-0711	23	18	5310-00-193-7577	29	4
5905-00-114-5407	10	27	5310-00-193-7577	30	3
5905-00-116-8554	11	54	5310-00-193-7577	31	3
5905-00-116-8554	34	13	5310-00-193-7577	32	3
5905-00-119-3503	18	10	5310-00-193-7577	34	4
5905-00-119-3503	30	13	5905-00-208-4293	8	47
5905-00-119-3505	8	28	5905-00-208-4293	11	49
5905-00-119-8811	25	14	5310-00-209-0788	12	12
5905-00-120-9154	11	60	5310-00-209-0788	16	16
5905-00-120-9154	17	15	5310-00-209-0788	18	4
5905-00-120-9154	18	9	5310-00-209-0788	22	17
5905-00-120-9154	23	16	5310-00-209-0788	27	12
5905-00-120-9154	24	40	5310-00-209-0788	33	6
5905-00-120-9154	25	11	5905-00-226-3564	34	14

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5905-00-250-4797	10	57	5950-00-539-2753	24	32
5905-00-250-6220	8	46	5950-00-539-2753	28	33
5905-00-258-5405	8	39	5950-00-539-2753	28	34
5935-00-258-9042	4	104	5310-00-543-2410	5	10
5905-00-261-7326	8	31	5310-00-543-2410	28	13
5905-00-261-7326	10	31	5310-00-550-1130	4	40
5905-00-262-5571	10	29	5310-00-550-3715	4	29
5905-00-270-4960	8	44	5310-00-550-3715	4	99
5905-00-284-8275	4	37	5310-00-550-3715	4	120
5905-00-284-8275	8	50	5905-00-552-5478	4	19
5920-00-284-9220	4	91	5940-00-552-9092	33	10
5935-00-295-3345	27	11	5355-00-556-0151	4	25
5905-00-304-1303	11	44	5305-00-558-4889	4	62
5950-00-325-6462	24	39	5305-00-558-4889	6	2
5910-00-325-9246	31	5	5305-00-558-4889	7	2
5905-00-328-2181	11	46	5305-00-558-4889	12	18
5905-00-328-2189	10	48	5305-00-558-4889	16	12
5905-00-335-8817	8	40	5305-00-558-4889	22	11
5905-00-335-8817	10	53	5305-00-558-4889	27	10
5905-00-337-7641	24	30	5310-00-559-0070	4	85
5910-00-356-5775	4	73	5310-00-559-0070	36	2
5905-00-365-5582	10	28	5962-00-566-0983	17	23
5962-00-365-5720	8	59	5962-00-566-0983	23	24
5962-00-365-5977	6	13	5310-00-576-5752	4	14
5910-00-371-8705	28	57	5310-00-579-0079	4	52
5962-00-386-9155	10	12	5310-00-579-0079	5	5
5962-00-386-9155	11	36	5310-00-579-0079	11	4
5962-00-398-0872	34	6	5310-00-579-0079	12	32
5910-00-404-1929	28	19	5310-00-579-0079	13	4
5940-00-405-2175	16	23	5310-00-579-0079	15	5
5940-00-405-2175	22	20	5310-00-579-0079	16	20
5940-00-405-2175	27	22	5310-00-579-0079	21	2
5305-00-405-8960	4	124	5310-00-579-0079	22	15
5305-00-405-8960	5	11	5310-00-579-0079	25	3
5305-00-405-8960	9	3	5310-00-579-0079	27	19
5305-00-405-8960	12	19	5310-00-579-0079	33	16
5305-00-405-8960	13	2	5310-00-579-0079	35	5
5305-00-405-8960	14	2	5310-00-579-5554	4	64
5305-00-405-8960	16	10	5310-00-579-5554	19	8
5305-00-405-8960	17	5	5310-00-579-5554	28	17
5305-00-405-8960	18	5	6625-00-594-0223	28	61
5305-00-405-8960	19	2	5310-00-596-7693	4	54
5305-00-405-8960	20	4	5310-00-616-3554	4	101
5305-00-405-8960	22	10	5310-00-616-3554	16	19
5305-00-405-8960	23	5	5310-00-616-3554	22	19
5305-00-405-8960	24	5	5310-00-616-3554	27	16
5305-00-405-8960	26	4	5310-00-616-3554	33	9
5305-00-405-8960	27	9	5910-00-681-7554	20	2
5305-00-405-8960	28	4	5910-00-681-7554	31	6
5305-00-405-8960	29	5	5905-00-681-8818	11	50
5305-00-405-8960	30	4	5910-00-682-2543	4	74
5305-00-405-8960	31	4	5910-00-688-6550	4	86
5305-00-405-8960	33	18	5905-00-721-2223	11	40
5305-00-405-8960	34	5	5975-00-727-5153	4	107
5905-00-412-0819	8	36	5905-00-758-3115	8	33
5950-00-412-4337	28	43	5905-00-758-3115	10	43
5905-00-431-7820	11	63	5905-00-758-3115	11	55
5905-00-431-7833	10	52	5905-00-758-3444	11	48
5905-00-431-7833	11	61	5935-00-758-4758	5	23
5905-00-432-0399	8	42	5905-00-761-1909	10	38
5905-00-432-0401	8	51	5905-00-761-1909	11	69
5905-00-432-0401	11	56	5930-00-762-1569	4	30
5905-00-432-0402	10	41	5305-00-762-7482	4	65
5905-00-432-0414	10	47	5305-00-763-7822	4	16
5905-00-432-0414	11	64	7050-00-775-9928	8	60
5905-00-432-0418	10	40	5310-00-809-8544	12	29
5905-00-432-0418	10	54	5310-00-809-8546	4	84
5905-00-432-0439	8	38	5310-00-818-6459	19	9
5905-00-432-9152	11	67	5950-00-826-1524	28	36
5905-00-432-9154	10	44	5961-00-828-0721	11	17
6150-00-433-1104	4	89	5910-00-842-5199	28	20
5905-00-451-7275	8	29	5961-00-847-9782	17	19
5905-00-451-7275	11	41	5961-00-847-9782	23	21
5905-00-451-7514	10	55	5961-00-847-9782	25	10
5910-00-453-8796	28	24	5961-00-866-5454	10	23
5950-00-461-0485	28	39	5961-00-866-5454	11	37
5905-00-479-3990	11	66	5305-00-889-2997	3	10
5950-00-481-5558	28	38	5305-00-889-2997	5	24
5962-00-496-2209	17	26	5305-00-889-2998	33	17
5962-00-496-2209	23	27	5305-00-889-3000	4	75

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5305-00-889-3002	4	51	5305-00-984-4984	22	23
5305-00-889-3118	28	15	5305-00-984-4984	27	25
5961-00-892-8706	11	18	5305-00-984-4988	13	5
5920-00-892-9311	4	92	5305-00-984-4988	14	5
5905-00-903-4506	10	34	5305-00-984-4989	5	19
5950-00-911-6033	24	26	5305-00-984-4989	12	31
5950-00-911-6033	28	44	5305-00-984-6193	4	122
5950-00-927-6765	28	46	5305-00-984-6193	12	30
5950-00-929-2717	28	53	5305-00-984-6198	4	95
5310-00-934-9738	4	63	5305-00-989-7434	4	13
5310-00-934-9738	28	18	5305-00-990-6444	4	72
5310-00-934-9739	3	6	5305-00-993-0190	7	10
5310-00-934-9739	4	5	5305-00-993-0191	27	26
5310-00-934-9739	5	17	5305-00-993-0191	28	12
5310-00-934-9739	8	6	5950-01-004-7258	17	13
5310-00-934-9739	10	6	5950-01-004-7258	24	24
5310-00-934-9739	11	8	5950-01-004-7258	24	34
5310-00-934-9739	12	23	5950-01-004-7258	28	30
5310-00-934-9739	16	15	5950-01-004-7258	28	56
5310-00-934-9739	19	4	5950-01-004-7258	29	13
5310-00-934-9739	22	13	5961-01-005-0360	17	11
5310-00-934-9739	27	15	5961-01-005-0360	23	12
5310-00-934-9739	28	11	5961-01-005-0360	24	20
5310-00-934-9739	32	2	5961-01-005-0360	25	8
5310-00-934-9747	4	53	5961-01-005-0360	28	29
5310-00-934-9747	4	83	5945-01-010-5767	34	18
5310-00-934-9747	12	16	5910-01-010-7561	29	7
5310-00-934-9751	4	7	5910-01-011-4438	17	7
5310-00-934-9757	4	98	5910-01-011-4438	23	7
5840-00-937-8974	4	66	5910-01-011-4438	24	9
5961-00-938-1135	8	23	5910-01-011-4438	25	6
5961-00-938-1135	9	8	5910-01-011-4438	28	27
5961-00-938-1135	10	25	5910-01-011-4438	29	9
5961-00-938-1135	11	38	5905-01-012-0075	4	26
5961-00-938-1135	17	10	5905-01-016-8580	8	45
5961-00-938-1135	23	11	5905-01-016-8580	10	45
5961-00-938-1135	34	21	5905-01-016-8581	10	56
5910-00-943-4029	12	27	5355-01-022-2036	12	5
5910-00-943-4029	33	11	5962-01-025-2594	8	58
5961-00-949-1432	17	20	5962-01-025-2594	11	75
5961-00-949-1432	23	22	5962-01-025-3142	7	8
5340-00-949-3754	33	7	5999-01-025-7468	11	6
5310-00-950-1310	17	3	5905-01-027-5486	17	18
5310-00-950-1310	18	3	5905-01-027-5486	23	19
5310-00-950-1310	23	3	5905-01-027-5486	25	13
5310-00-950-1310	24	4	5970-01-029-6932	5	18
5310-00-950-1310	28	6	5910-01-030-1770	28	23
5310-00-950-1310	29	3	5910-01-030-1771	19	12
5310-00-950-1310	30	2	5910-01-030-1771	24	8
5310-00-950-1310	34	3	5910-01-031-0447	24	13
5310-00-951-4679	3	7	5945-01-032-4742	24	21
5310-00-951-4679	6	4	5945-01-032-4742	28	58
5310-00-951-4679	7	4	5905-01-033-1925	8	32
5310-00-951-4679	8	4	5910-001-036-5141	28	26
5310-00-951-4679	9	5	5905-01-039-8977	11	57
5310-00-951-4679	10	4	5905-01-039-8977	25	15
5310-00-951-4679	11	10	5905-01-039-8977	34	15
5305-00-957-6265	4	41	5905-01-039-8978	8	43
5305-00-957-6265	16	8	5905-01-039-8978	10	51
5305-00-957-6265	22	24	5905-01-039-8978	11	45
5305-00-957-6265	27	24	5962-01-040-3636	8	12
5305-00-957-6636	5	13	5910-01-043-5772	24	14
5305-00-957-6645	4	45	5910-01-043-6898	11	35
5961-00-957-6865	6	17	5910-01-044-3579	24	10
5961-00-957-6865	7	16	5910-01-044-5615	24	11
5305-00-958-5473	36	4	5910-01-044-5617	19	10
5310-00-963-9950	4	59	5910-01-044-5617	24	6
5305-00-983-6730	4	67	5910-01-044-8564	8	20
5305-00-983-6730	28	9	5910-01-044-8564	24	12
5910-00-983-8214	28	22	5962-01-049-4672	5	20
5310-00-983-8483	4	82	5905-01-050-2122	10	46
5310-00-983-8483	5	6	5962-01-053-6308	30	22
5305-00-984-4983	5	4	5910-01-053-6833	25	7
5305-00-984-4983	16	21	5910-01-055-1931	11	25
5305-00-984-4983	22	14	5962-01-059-2590	17	25
5305-00-984-4983	25	4	5962-01-059-2590	18	16
5305-00-984-4983	27	20	5962-01-059-2590	23	26
5305-00-984-4984	4	49	5962-01-061-8189	6	8
5305-00-984-4984	12	33	5962-01-064-1297	11	5
5305-00-984-4984	16	9	5962-01-064-1300	7	12

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5910-01-066-6487	8	18	5950-01-117-3260	29	12		
5910-01-066-6487	10	14	5950-01-117-3261	28	55		
5962-01-067-2049	17	6	5950-01-117-3567	18	15		
5962-01-067-2049	23	6	5950-01-117-4087	17	12		
5910-01-067-5391	19	11	5950-01-117-4087	23	13		
5910-01-067-5391	24	7	5950-01-117-4089	24	27		
5910-01-067-5391	29	8	5950-01-117-4090	28	49		
5935-01-068-2536	4	34	5950-01-117-4149	4	87		
6625-01-070-5417	2	6	5950-01-117-4279	30	21		
6625-01-070-5512	2	7	6625-01-117-6091	4	12		
6625-01-076-9842	2	3	6625-01-117-6092	4	11		
6625-01-077-4528	2	8	6625-01-117-6093	22	5		
6625-01-077-4534	2	5	6625-01-117-6095	32	1		
6625-01-077-4535	2	4	6625-01-117-7907	6	5		
6625-01-077-4536	2	12	6625-01-117-7907	7	5		
6625-01-077-4564	2	9	6625-01-117-7909	9	12		
6625-01-077-4565	2	14	5910-01-117-7910	11	29		
6625-01-077-4565	4	114	5910-01-117-7911	11	30		
6625-01-077-4655	2	2	5910-01-117-7912	11	31		
6625-01-078-1969	2	10	6625-01-117-7913	12	6		
5910-01-082-6826	8	14	5962-01-117-7914	18	19		
5962-01-084-6291	8	57	5910-01-117-7915	20	1		
5935-01-087-0188	16	13	5910-01-117-7916	26	1		
5935-01-087-0188	22	8	5962-01-117-7917	29	6		
5935-01-088-9573	10	60	5905-01-117-7918	30	18		
5935-01-088-9573	17	27	5910-01-117-7919	31	1		
5935-01-088-9573	18	21	5910-01-117-7981	10	17		
5935-01-088-9573	23	29	5910-01-117-7982	11	28		
5935-01-088-9573	30	6	5910-01-117-7983	16	6		
6625-01-089-7540	2	11	5910-01-117-7984	26	5		
5910-01-092-9391	8	15	5910-01-117-7985	27	6		
5910-01-092-9391	10	15	5910-01-117-7986	34	7		
5910-01-092-9392	4	38	5905-01-117-7989	30	14		
5910-01-092-9392	13	1	5905-01-117-7990	30	15		
5910-01-092-9394	8	16	5905-01-117-8106	4	20		
5962-01-096-8385	10	10	5910-01-117-8133	8	13		
5962-01-096-8385	11	20	5910-01-117-8135	23	9		
6625-01-096-8682	16	2	5910-01-117-8136	11	32		
6625-01-096-8683	16	3	5910-01-117-8143	7	13		
6625-01-096-8683	22	3	5910-01-117-8144	8	22		
6625-01-096-8684	22	2	5910-01-117-8148	34	9		
6625-01-096-8685	27	2	5910-01-117-8260	34	11		
6625-01-096-8686	33	1	5962-01-117-8537	8	11		
6625-01-096-8728	5	2	5930-01-118-0152	4	36		
6625-01-096-8789	5	3	5930-01-118-0153	4	39		
6625-01-096-8790	16	4	5962-01-118-0616	8	56		
5910-01-097-6591	30	10	5930-01-119-4107	4	18		
5962-01-098-0255	18	17	5930-01-119-4133	4	21		
5961-01-099-1073	10	22	6625-01-119-4168	4	8		
5962-01-100-7994	18	18	5970-01-119-4962	12	9		
6625-01-101-0349	12	4	5355-01-119-8745	4	22		
6625-01-101-0349	14	1	5355-01-119-8745	36	5		
6625-01-101-0350	12	1	5305-01-119-8784	36	1		
6625-01-101-0351	36	3	5310-01-120-3660	12	15		
6625-01-101-0654	16	5	5310-01-121-1520	4	24		
5950-01-117-3257	19	13	5310-01-121-1521	12	26		
5950-01-117-3257	24	22	5310-01-121-1521	33	15		
5950-01-117-3257	28	51	5310-01-121-1522	12	24		
5950-01-117-3259	24	29	5310-01-121-1522	33	13		
5950-01-117-3260	19	14	5365-01-121-5404	22	18		
5950-01-117-3260	24	23	5310-01-130-0195	4	23		
5950-01-117-3260	28	52					
FSCM	PART NUMBER	FIGURE NO.	ITEM NO.	FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
31589	ACR-50-1-10	8	18	24138	CD151K500	34	10
50369	ACR50.01-1PLT	8	14	30039	CD151K500	11	32
31589	ACR50-1-10	10	14	24138	CD151K560	10	16
81352	AN340-2	4	63	30039	CD471K500	8	13
88044	AN340-5	12	25	24138	CF2SJ103	25	18
96906	AN340-5	33	12	24138	CF25J221	18	14
88044	AN510-3-3	4	33	24138	CF25J222	25	17
25778	CCDTYPEYA	11	26	24138	CF25J470	30	20
05397	CC30C104M1U5EA	30	7	24138	CF25J475	11	74
30039	CD103K500	30	10	24138	CF254472	25	16
24138	CD103M500	10	21	81349	CK05BX681K	28	22
24138	CD104Z500	11	24	81349	CNR05C100D0DR	25	7
24138	CD104Z500	30	11	81349	CMR05C150J0DR	19	11

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FSCM	PART NUMBER	FIGURE NO.	ITEM NO.	FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
81349	CMR05C150J0DR	24	7	28480	HLMP-1301	9	9
81349	CMR05C150J0DR	29	8	99813	H692-2	4	96
81349	CMR05C5R0D0DR	19	10	32293	ICL7103ACDI	8	56
81349	CMR05C5R0D0DR	24	6	32293	ICL8050ACDD	8	57
81349	CMR05E200J0DR	19	12	81349	JAN1N3611	6	17
81349	CMR05E200J0DR	24	8	81349	JAN1N3611	7	16
81349	CMR05E300GPDR	11	25	81349	JAN1N4148	8	23
81349	CMR05E430G0DR	28	26	81349	JAN1N4148	9	8
81349	CMR05E510G0DR	29	7	81349	JAN1N4148	10	25
81349	CMR05E620G0DR	11	35	81349	JAN1N4148	11	38
81349	CMR05E680G0DR	24	11	81349	JAN1N4148	17	10
81349	CMR05E820G0DR	24	10	81349	JAN1N4148	23	11
81349	CMR05F151G0DR	28	23	81349	JAN1N4148	34	21
81349	CMR05F271G0DR	24	14	81349	JAN1N5242B	34	20
81349	CMR05F301G0DR	8	20	81349	JAN1N821	10	23
81349	CMR05F301G0DR	24	12	81349	JAN1N821	11	37
81349	CMR05F331G0DR	24	13	81349	JAN2N2219A	17	20
81349	CM05ED390503	28	25	81349	JAN2N2219A	23	22
81349	CM05FD18103	28	24	81349	JAN2N3905	11	16
81349	CM050CD050D03	23	10	1121	JAN200P103AA	4	26
81349	CSR73G106KL	6	14	91836	KC-79-109	4	34
5397	C330C274K1U5EA	23	9	91836	KC-79-94	12	21
5397	C330C274M145EA	17	9	91836	KC-79-94	16	22
43543	DD-0.10	28	46	91836	KC-79-94	22	21
53342	DD-0.15	24	25	91836	KC-79-94	27	21
53342	DD-0.15	28	47	91836	KC89-87	4	93
43543	DD-0.39	28	41	91833	KG-7994	33	5
53342	DD-0.47	28	48	27014	LF355N	10	10
43543	DD-0.56	28	42	27014	LF355N	11	20
53342	DD-0.82	28	39	27014	LM145K5-2-883B	5	20
43543	DD-047	24	33	27014	LM301AN	10	12
43543	DD-056	24	28	27014	LM301AN	11	36
43543	DD-1.20	24	36	27014	LM308N	8	12
43543	DD-1.20	28	45	27014	LM311N	34	6
72259	DD-1.50	28	37	27014	LM320T-15	7	12
43543	DD-12	24	35	12040	LM320T-5	11	5
43543	DD-15.0	24	38	27014	LM331AN	8	11
43543	DD-18.0	24	37	27014	LM340T-15	7	8
43543	DD-390	24	32	27014	LM340T-5.0	6	13
43543	DD-390	28	33	27014	LM340T18	6	8
72259	DD0-12	28	53	27014	LM741CN	10	11
72259	DD0-22	24	26	27014	LM741CN	11	19
72259	DD0-22	28	44	5464	LR1737R	9	12
72259	DD1.80	28	43	99813	LS552	12	15
72259	DD120	28	32	99813	LS554	12	8
72259	DD2.20	28	38	99813	LS556	12	14
43543	DD330	23	14	4713	MC10102L	17	26
72259	DD5.60	28	40	4713	MC10102L	23	27
72259	DD6.80	28	36	4713	MC10110L	18	17
14908	DL1A05	24	21	4713	MC10131L	17	24
14908	DL1A05	28	58	4713	MC10131L	23	25
28198	DM15M-2B0-Y	16	24	4713	MC10138L	17	25
24138	DPM25M	17	8	4713	MC10138L	18	16
30039	DP1R0M35K	34	9	4713	MC10138L	23	26
24138	DP1R0M35M	11	34	4713	MC10231P	17	23
24138	DP10M16M	11	27	4713	MC10231P	23	24
24138	DP10M16M	34	12	4713	MC1670L	17	22
30039	DP10M16M	4	35	4713	MC1670L	23	23
30039	DP10M16M	18	6	4713	MC4025P	18	20
30039	DP10M16M	28	28	28198	MD15F-20L-VL	4	105
30039	DP10M16M	29	10	28198	MD15M-2B0-V	22	22
24138	DP106M16	5	9	28198	MD15M-2B0-V	27	23
24138	DP106M16	10	13	24138	MF25F1211	30	15
24138	DP106M16	23	8	81349	MF25F1372	8	30
30039	DP106M16	6	16	24138	MF25F3831	30	17
30039	DP106M16	7	15	4713	MPS-A13	8	26
30039	DP106M16	8	21	4713	MPSA14	34	22
30039	DP106M16	30	8	81312	MRE-VL2	4	102
30039	DP106M35	6	15	81213	MRE-V2	5	22
30039	DP106M35	7	14	81312	MRE-50H	4	103
24138	DP106M36	11	21	81312	MRE-50S-G	4	104
92194	FIT-5/8	3	11	96906	MS-51957-14	32	4
71590	FT1000	12	27	96906	MS24584-23	5	4
71590	FT1000	33	11	96906	MS24584-23	16	21
92194	FT200/20NAT	3	2	96906	MS24584-23	22	14
81349	F02B-250V-1A	4	91	96906	MS24584-23	25	4
24539	GPD-463	17	6	96906	MS24584-23	27	20
24539	GPD-469	29	6	96906	MS27183-2	28	16
24539	GPD463	23	6	96906	MS27183-3	3	7
71400	HKP	4	92	96906	MS27183-3	6	4

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96906	MS27183-3	7	4	96906	MS35223-14	16	12
96906	MS27183-3	8	4	96906	MS35223-14	22	11
96906	MS27183-3	9	5	96906	MS35223-14	27	10
96906	MS27183-3	10	4	96906	MS35223-27	22	23
96906	MS27183-3	11	10	96908	MS35223-27	33	19
96906	MS27183-4	17	3	96906	MS35223-42	36	1
96906	MS27183-4	18	3	96906	MS35333-35	4	64
96906	MS27183-4	23	3	96906	MS35333-35	19	8
96906	MS27183-4	24	4	96906	MS35333-35	28	17
96906	MS27183-4	28	6	96906	MS35333-36	3	4
96906	MS27183-4	29	3	96906	MS35333-36	4	4
96906	MS27183-4	30	2	96906	MS35333-36	5	16
96906	MS27183-4	34	3	96906	MS35333-36	6	3
96906	MS27183-5	4	82	96906	MS35333-36	7	3
96906	MS27183-5	5	6	96906	MS35333-36	8	5
96906	MS27183-7	12	29	96906	MS35333-36	9	4
96906	MS27183-8	4	84	96906	MS35333-36	10	5
96906	MS35190-223	5	13	96906	MS35333-36	11	9
96906	MS35190-233	4	45	96906	MS35333-36	12	20
96906	MS35190-234	4	41	96906	MS35333-36	16	11
96906	MS35190-234	16	8	96906	MS35333-36	17	4
96906	MS35190-234	22	24	96906	MS35333-36	19	3
96906	MS35190-234	27	24	96906	MS35333-36	20	3
96906	MS35190-235	4	80	96906	MS35333-36	22	9
96906	MS35190-251	36	4	96906	MS35333-36	23	4
96906	MS35206-202	4	65	96906	MS35333-36	24	3
96906	MS35206-203	28	15	96906	MS35333-36	26	3
96906	MS35206-212	27	26	96906	MS35333-36	27	8
96906	MS35206-212	28	12	96906	MS35333-36	28	5
96903	MS35206-214	6	10	96906	MS35333-36	29	4
96906	MS35206-214	7	10	96906	MS35333-36	30	3
96906	MS35206-215	3	10	96906	MS35333-36	31	3
96906	MS35206-215	5	24	96906	MS35333-36	32	3
96906	MS35206-216	33	17	96906	MS35333-36	34	4
96906	MS35206-218	4	67	96906	MS35333-37	4	52
96906	MS35206-218	28	9	96906	MS35333-37	5	5
96906	MS35206-227	4	49	96906	MS35333-37	11	4
96906	MS35206-227	12	33	96906	MS35333-37	12	32
96906	MS35206-227	16	9	96906	MS35333-37	13	4
96906	MS35206-227	27	25	96906	MS35333-37	15	5
96906	MS35206-228	13	5	96906	MS35333-37	16	20
96906	MS35206-228	14	5	96906	MS35333-37	21	2
96906	MS35206-229	5	19	96906	MS35333-37	22	15
96906	MS35206-229	12	31	96906	MS35333-37	25	3
96906	MS35206-230	4	75	96906	MS35333-37	27	19
96906	MS35206-242	4	51	96906	MS35333-37	33	16
96906	MS35206-245	4	122	96906	MS35333-37	35	5
96906	MS35206-245	12	30	96906	MS35333-38	4	85
96906	MS35206-250	4	95	96906	MS35333-38	36	2
96906	MS35207-261	4	72	96906	MS35333-39	4	14
96906	MS35207-263	4	13	96906	MS35333-40	4	40
96902	MS35216-17	11	12	96906	MS35333-70	4	29
96906	MS35216-17	3	9	96906	MS35333-70	4	99
96906	MS35216-17	8	3	96906	MS35335-29	4	101
96906	MS35216-17	10	3	96906	MS35335-29	16	19
96906	MS35223-13	5	11	96906	MS35335-29	22	19
96906	MS35223-13	9	3	96906	MS35335-29	27	16
96906	MS35223-13	12	19	96906	MS35335-29	33	9
96906	MS35223-13	13	2	96906	MS35335-30	12	12
96906	MS35223-13	14	2	96906	MS35335-30	16	16
96906	MS35223-13	16	10	96906	MS35335-30	18	4
96906	MS35223-13	17	5	96906	MS35335-30	22	17
96906	MS35223-13	18	5	96906	MS35335-30	27	12
96906	MS35223-13	19	2	96906	MS35335-30	33	6
96906	MS35223-13	20	4	96906	MS35335-31	4	54
96906	MS35223-13	22	10	96906	MS35338-40	5	10
96906	MS35223-13	23	5	96906	MS35338-40	28	13
96906	MS35223-13	24	5	96906	MS35490-27	4	57
96906	MS35223-13	26	4	96906	MS35649-222	28	18
96906	MS35223-13	27	9	96906	MS35649-242	3	6
96906	MS35223-13	28	4	96906	MS35649-242	4	5
96906	MS35223-13	29	5	96906	MS35649-242	5	17
96906	MS35223-13	30	4	96906	MS35649-242	8	6
96906	MS35223-13	31	4	96906	MS35649-242	10	6
96906	MS35223-13	33	18	96906	MS35649-242	11	8
96906	MS35223-13	34	5	96906	MS35649-242	12	23
96906	MS35223-14	4	62	96906	MS35649-242	16	15
96906	MS35223-14	6	2	96906	MS35649-242	19	4
96906	MS35223-14	7	2	96906	MS35649-242	22	13
96906	MS35223-14	12	18	96906	MS35649-242	27	15

		NATIONAL STOCK NUMBER AND PART NUMBER INDEX					
FSCM	PART NUMBER	FIGURE NO.	ITEM NO.	FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
96906	MS35649-242	28	11	81349	RCR07G363JS	8	48
96906	MS35649-242	32	2	81349	RCR07G471JS	11	60
96906	MS35649-26	19	9	81349	RCR07G471JS	17	15
96906	MS35649-262	4	53	81349	RCR07G471JS	18	9
96906	MS35649-262	4	83	81349	RCR07G471JS	23	16
96906	MS35649-262	12	16	81349	RCR07G471JS	24	40
96906	MS35649-282	4	98	91349	RCR07G471JS	25	11
96906	MS35650-302	4	7	81349	RCR07G471JS	30	19
96906	MS51957-14	4	119	81349	RCR07G472JS	8	54
96906	MS51957-19	4	28	81349	RCR07G472JS	10	39
96906	MS51957-28	11	7	81349	RCR07G472JS	11	71
96906	MS51957-3	19	7	81349	RCR07G472JS	17	17
96906	MS51959-14	4	16	81349	RCR07G472JS	23	18
96906	MS75083-1	24	31	81349	RCR07G473JS	11	73
96906	MS75084-17	28	35	81349	RCR07G473JS	34	17
96906	MS75085-11	24	39	81349	RCR07G474JS	11	65
96906	MS75085-13	17	13	81349	RCR07G562JS	8	53
96906	MS75085-13	24	24	81349	RCR07G562JS	11	59
96906	MS75085-13	24	34	81349	RCR07G680JS	8	55
96906	MS75085-13	28	30	81349	RCR07G680JS	9	10
96906	MS75085-13	28	56	81349	RCR07G683JS	8	28
96906	MS75085-13	29	13	81349	RCR07G820JS	18	11
96906	MS75085-14	28	34	81349	RCR07G822JS	11	70
96906	MS75085-18	28	31	81349	RCR20G101JS	28	60
96906	MS91528-1D2B	4	25	81349	RCR20G102JS	10	36
95146	MTG-206N	4	30	81349	RCR20G271JS	10	27
81349	M21097/5-05	8	2	81349	RCR20G471JS	28	59
81349	M21097/5-05	10	2	81349	RC07GF101J	23	15
81349	M28748/5H00G1A	5	23	81349	RC07GF153J	11	50
81349	M38510/00101BCB	8	59	81349	RC07GF271J	18	10
81349	M38510/05202BCB	8	58	81349	RC07GF6805	25	12
81349	M38510/05202BCB	11	75	81349	RNC55H2152FS	8	37
81349	M39014/01-1321	18	7	81349	RNC55K1002FS	11	66
81349	M39014/01-1321	34	8	81349	RNC55K1003FS	8	47
81349	M39014/01-1351	30	9	81349	RNC55K1003FS	11	49
81349	M39014/01-1357	8	17	81349	RNC55K1102FS	11	63
81349	M39014/01-1357	11	22	81349	RNC55K1300FS	8	35
81349	M39014/01-1357	24	16	81349	RNC55K1300FS	10	35
81349	M39014/01-1359	24	15	81349	RNC55K1502FS	11	68
81349	M39014/01-1569	24	19	81349	RNC55K1781FS	10	55
81349	M39014/01-1571	24	17	81349	RNC55K1872FS	8	42
81349	M39014/01-1572	24	18	81349	RNC55K2001FS	8	51
81349	M39016/13-057M	34	18	81349	RNC55K2001FS	11	56
81349	M55339/24-00335	16	13	81349	RNC55K2002FS	10	41
81349	M55339/24-00335	22	8	81349	RNC55K2003FS	8	33
96906	NAS 671-6	11	3	81349	RNC55K2003FS	10	43
30039	PMG104K251	8	15	81349	RNC55K2003FS	11	55
30039	PMG104K251	10	15	81349	RNC55K2210FS	11	62
24138	PMG105K251	4	38	81349	RNC55K2801FS	10	29
24138	PMG105K251	13	1	81349	RNC55K3010FS	10	47
30039	PMG223K401	8	16	81349	RNC55K3010FS	11	64
27735	PP11-22-100-10	8	19	81349	RNC55K3011FS	11	67
91394	PVC-105/11-1	7	6	81349	RNC55K3162FS	8	36
92194	PVC-105/11-1	6	6	81349	RNC55K3401FS	10	44
81349	RCR07G101JS	11	47	81349	RNC55K3402FS	8	39
81349	RCR07G101JS	17	14	81349	RNC55K3571FS	11	44
81349	RCR07G101JS	30	16	81349	RNC55K3922FS	8	44
81349	RCR07G102JS	10	37	81349	RNC55K4022FS	10	40
81349	RCR07G102JS	11	51	81349	RNC55K4022FS	10	54
81349	RCR07G103JS	8	27	81349	RNC55K4420FS	10	28
81349	RCR07G103JS	10	58	81349	RNC55K4531FS	8	52
81349	RCR07G103JS	11	52	81349	RNC55K4531FS	10	30
81349	RCR07G103JS	17	16	81349	RNC55K4531FS	11	42
81349	RCR07G103JS	18	13	81349	RNC55K4751FS	8	41
81349	RCR07G103JS	23	17	81349	RNC55K4752FS	8	46
81349	RCR07G103JS	34	16	81349	RNC55K6042FS	10	49
81349	RCR07G104JS	8	34	81349	RNC55K6490FS	4	37
81349	RCR07G104JS	11	72	81349	RNC55K6490FS	8	50
81349	RCR07G105JS	11	54	81349	RNC55K6811FS	8	29
81349	RCR07G105JS	34	13	81349	RNC55K6811FS	11	41
81349	RCR07G131JS	18	12	81349	RNC55K9091FS	10	52
81349	RCR07G151JS	25	14	81349	RNC55K9091FS	11	61
81349	RCR07G222JS	11	53	81349	RNC55K9531FS	8	38
81349	RCR07G270JS	7	17	81349	RNC55K9532FS	11	40
81349	RCR07G271JS	30	13	81349	RNC60K4421FS	11	48
81349	RCR07G272JS	11	58	81349	RNC65K3401FS	24	30
81349	RCR07G304JS	8	49	81349	RN55D1001F	10	33
81349	RCR07G331JS	9	11	81349	RN55D1001F	11	43
81349	RCR07G331JS	23	20	81349	RN55D1003F	30	14
81349	RCR07G332JS	10	42	81349	RN55D1432F	10	32

		NATIONAL STOCK NUMBER AND PART NUMBER INDEX					
FSCM	PART NUMBER	FIGURE	ITEM	FSCM	PART NUMBER	FIGURE	ITEM
		NO.	NO.			NO.	NO.
81349	RN55D1621F	34	14	25778	101873	22	2
81349	RN55D4990F	10	34	25778	101874	33	2
81349	RN55D4992F	10	38	25778	102291	12	4
81349	RN55D4992F	11	69	25778	101876	14	1
81349	RN60D2262F	10	50	25778	101936	22	1
81349	RV4NAYS102A	4	19	25778	101938	16	3
81349	SE16XC01	6	12	25778	101938	22	3
80063	SM-B-603975	16	23	25778	101938	27	3
80063	SM-B-603975	22	20	25778	101939	16	1
80063	SM-B-603975	27	22	25778	101940	27	1
1295	SN7447AN	8	60	25778	101943	32	1
15542	SRA-1H	28	61	25778	101944	33	1
18677	S208	10	8	25778	101945	33	3
18677	S208 1	11	2	25778	101946	36	3
24138	TDA1ROM50U	10	18	25778	101947	12	2
24138	TDA1OM16T	10	19	25778	101948	12	1
24138	TDA1OM16T	11	33	25778	101949	4	106
30039	TDA1OM16T	8	22	25778	101950	4	108
24138	TDA1OM35T	10	20	25778	101951	4	109
24138	TDA100M16T	11	23	25778	101952	4	110
30039	TDA47OM35T	7	13	25778	101953	4	111
92194	TFT-200-20	9	7	25778	101954	4	112
92194	TFT20020	4	78	25778	101955	4	113
59730	TY23M	4	107	25778	101956	4	114
80058	UG-535/U	27	11	25778	101957	4	115
18677	US-2-08-110-N-B	11	14	25778	101958	4	116
18677	US-2-08-110-N-B	34	23	25778	101959	4	94
18677	US-2-14-110-N-B	11	15	25778	101961	4	117
18677	US-2-16-110-N-B	10	60	25778	101962	4	15
18677	US-2-16-110-N-B	17	27	25778	102290	5	1
18677	US-2-16-110-N-B	18	21	25778	102292	12	3
18677	US-2-16-110-N-B	23	29	70399	1130-H-B-25-6	12	13
18677	US-2-16-110-NB	30	6	51506	1130HB-225-9	4	100
90201	VR-3	4	74	23050	120ID9/320D	4	120
18677	VS-08-110-N-B	8	10	12697	1238	25	5
18667	VS-1-14-110-N-B	9	6	91833	1238	6	11
18677	VS-14-110-N-B	8	24	91833	1238	7	11
18677	VS-16-110-N-B	8	25	91833	1238	8	8
18677	VS-2-14-110-N-B	18	22	91833	1238	9	2
18677	VS-208-110-N-B	10	9	91833	1238	10	7
18677	VS-28-110-N-B	8	61	91833	1238	11	13
70845	X-379	4	60	91833	1238	17	2
31781	00-7024029163001	4	68	91833	1238	18	2
91662	007023029000001	3	8	91833	1238	23	2
91662	007024029163001	3	1	91833	1238	24	2
98291	0116809000209	8	7	91833	1238	28	2
27264	05-30-0001	6	5	91833	1238	29	2
27264	05-30-0001	7	5	91833	1238	30	5
31781	067023029000001	11	11	91833	1238	34	2
3508	1N5059	6	18	99813	124B4MA/WB(1.5±.5 LB IN)	12	5
4713	1N5225B	10	24	83330	1414-10	4	6
4713	1N5232B	18	8	83330	1414-8	4	87
4713	1N5240B	10	22	83330	1416-04	4	58
25778	101799	2	1	83330	1416-04	12	22
25778	101800	2	14	83330	1416-04	13	3
25778	101801	2	10	83330	1416-04	14	3
25778	101802	2	8	83330	1416-04	16	14
25778	101803	2	11	83330	1416-04	22	12
25778	101804	2	12	83330	1416-04	27	14
25778	101805	2	9	18915	15B10-3	4	66
25778	101806	2	3	91833	1560-B	25	2
25778	101807	2	4	91833	1587-2	26	2
25778	101808	2	5	91833	1587-2	31	2
25778	101809	2	2	91833	1637	16	17
25778	101810	2	6	91833	1637	22	16
25778	101811	2	7	91833	1637	27	13
25778	101844	16	5	70903	17239	4	89
25778	101845	16	4	56289	19C251	4	86
25778	101846	22	4	27014	2N3904	11	18
25778	101847	22	5	4713	2N3905	17	19
25778	101848	27	2	4713	2N3905	23	21
25778	101849	27	5	4713	2N3905	25	10
25778	101850	27	4	4713	2N5459	11	17
25778	101854	2	13	25778	201332	4	3
25778	101855	5	3	25778	203054	4	12
25778	101856	5	2	25778	203055	4	8
25778	101869	16	6	25778	203061	4	31
25778	101870	16	2	25778	203073	4	32
25778	101871	22	6	25778	203074	4	1
25778	101872	27	6	25778	203080	4	46

NATIONAL STOCK NUMBER AND PART NUMBER INDEX							
FSCM	PART NUMBER	FIGURE NO.	ITEM NO.	FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
25778	203081	4	7	18796	2404000U2M0500M	31	5
25778	203084	4	81	83330	2693	4	61
25778	203085	4	42	92194	298	3	3
25778	203099	4	123	18310	30-250	4	17
25778	203100	4	118	25778	300376	26	5
25778	203101	4	48	25778	300671	10	17
25778	203141	12	11	25778	300672	11	28
25778	203142	12	7	25778	300673	11	29
25778	203143	12	17	25778	300674	11	30
25778	203144	15	2	25778	300675	11	31
25778	203145	15	1	25778	300724	34	7
25778	203150	20	1	24138	308	23	28
25778	203151	26	1	35023	308	17	21
25778	203152	31	1	80294	3386P-1-101	17	18
25778	203158	16	7	80294	3386P-1-101	23	19
25778	203159	22	7	80294	3386P-1-101	25	13
25778	203160	27	7	32997	3386P-1-102	11	57
25778	203182	21	6	32997	3386P-1-102	25	15
25778	203183	21	3	32997	3386P-1-102	34	15
25778	203201	7	1	80294	3386P-1-103	10	56
25778	203202	8	1	80294	3386P-1-201	30	18
25778	203203	9	1	32997	3386P-1-202	11	45
25778	203204	10	1	80294	3386P-1-202	8	43
25778	203205	11	1	80294	3386P-1-202	10	51
25778	203206	17	1	80294	3386P-1-502	8	45
25778	203207	18	1	80294	3386P-1-502	10	45
25778	203208	23	1	80294	3386P-1-503	8	32
25778	203209	24	1	80294	3389P-1-102	8	31
25778	203210	28	1	80294	3389P-1-102	10	31
25778	203211	29	1	80294	3389P-1-201	11	46
25778	203212	30	1	80249	3389P-1-202	10	46
25778	203216	28	8	80294	3389P-1-203	10	48
25778	203217	28	3	80294	3389P-1-501	8	40
25778	203218	28	10	80294	3389P-1-501	10	53
25778	203219	28	7	32997	3389P-1-502	10	57
25778	203223	4	43	59433	339716	30	22
25778	203257	4	27	25778	344216	4	90
25778	203260	4	47	25778	351182	28	49
25778	203261	5	7	25778	351184	19	14
25778	203262	5	14	25778	351184	24	23
25778	203263	4	69	25778	351184	28	52
25778	203264	5	12	25778	351184	29	12
25778	203265	3	13	25778	351185	28	55
25778	203316	33	4	25778	351191	29	11
25778	203344	3	12	25778	351231	19	13
25778	203349	21	4	25778	351231	24	22
25778	203350	21	5	25778	351231	28	51
25778	302251	19	5	25778	351234	24	27
25778	203352	19	1	25778	351235	24	29
25778	203353	19	6	25778	351240	28	50
25778	203356	25	1	25778	351241	28	54
25778	203357	35	1	25778	354092	4	124
25778	203358	35	3	25778	357260	18	19
25778	203359	34	1	25778	359068	4	21
25778	203361	15	3	25778	359110	4	18
25778	203362	35	2	25778	359186	4	36
25778	203364	12	10	25778	359187	4	39
25778	203365	12	9	96906	363602	14	4
25778	203366	6	1	25778	363724	33	7
25778	203367	4	11	25778	363892	12	26
25778	203368	4	97	25778	363892	33	15
25778	203370	4	10	25778	363911	12	24
25778	203371	4	56	25778	363911	33	13
25778	203372	4	50	25778	363913	4	24
25778	203373	4	44	25778	363914	4	23
25778	203383	4	88	25778	368079	4	2
25778	203395	3	5	25778	373075	15	4
25778	203779	28	14	25778	373075	21	7
25778	203798	5	21	25778	373075	35	4
25778	203799	5	25	80294	3859A-282-103A	4	20
96906	2135	4	121	96881	4C14-8	12	6
52063	2206CP	10	59	15849	420879-6	12	28
56289	225P-12391WD3	28	57	15849	420879-6	20	5
56289	225P-15391WD3	28	19	15849	420879-6	33	14
56289	225P-27291WD3	28	21	44729	4429-M10-F06	15	6
83330	2327	4	55	44729	4429-M10-F06	21	1
83330	2330	27	18	44729	4429-M10-F06	35	6
83330	2332	4	59	44729	4432-M10-F06	5	15
72982	2404-000X5U102P	20	2	82389	46206LFR	4	71
72982	2404-000X5U102P	31	6	91833	4662	5	18

NATIONAL STOCK NUMBER AND PART NUMBER INDEX							
FSCM	PART NUMBER	FIGURE NO.	ITEM NO.	FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
91833	4671	6	7	99813	73B4MA WL	36	5
91833	4671	7	7	79963	761	33	10
28480	5080-4670	10	26	88245	766	4	70
28480	5080-4670	25	9	4713	7705801EB	18	18
28480	5082-3092	17	11	13103	7721-7	6	9
28480	5082-3092	23	12	13103	7721-7	7	9
28480	5082-3092	24	20	72982	8131-100X7R0104K	17	7
28480	5082-3092	25	8	72982	8131-100X7R0104K	23	7
28480	5082-3092	28	29	72982	8131-100X7R0104K	24	9
18677	5208	8	9	72982	8131-100X7R0104K	25	6
96214	537675-1	11	39	72982	8131-100X7R0104K	28	27
96214	537675-1	30	12	72982	8131-100X7R0104K	29	9
96214	537675-1	34	19	6001	86F119M	4	73
71279	551-7109-21	17	12	1802	86F164	4	79
71279	551-7109-21	23	13	83330	8826	16	18
71279	551-7109-41	18	15	83330	8826	22	18
71279	551-7109-61	30	21	83330	8826	27	17
56289	6PS-D25	28	20	83330	8826	33	8
31781	605006-34-14	4	76	83330	8829	4	9
13103	6107B-14	11	6	91293	9372	34	11
54355	717-175	34	24	18677	9866-15-1	5	8
99813	73B4MA WL	4	22				

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TM 11-5840-340-12

PUBLICATION DATE

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Radar Set AN/PRC-76

BE EXACT. PIN-POINT WHERE IT IS

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		F03	

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

Recommend that the installation antenna alignment procedure be changed throughout to specify a 2° IFF antenna lag rather than 1°.

REASON: Experience has shown that with only a 1° lag, the antenna servo system is too sensitive to wind gusting in excess of 25 knots, and has a tendency to rapidly accelerate and decelerate as it hunts, causing strain to the drive train. Hunting is minimized by adjusting the lag to 2° without degradation of operation.

Item 5, Function column. Change "2 db" to "3db."

REASON: The adjustment procedure the the TRANS POWER FAULT indicator calls for a 3 db (500 watts) adjustment to light the TRANS POWER FAULT indicator.

Add new step f.1 to read, "Replace cover plate removed in step e.1, above."

REASON: To replace the cover plate.

Zone C 3. On J1-2, change "+24 VDC to "+5 VDC."

REASON: This is the output line of the 5 VDC power supply. +24 VDC is the input voltage.

TEAR ALONG PERFORATED LINE

PRINTED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SSG I. M. DeSpiritof 999-1776

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