

TECHNICAL MANUAL

**ORGANIZATIONAL, DIRECT SUPPORT, AND
GENERAL SUPPORT MAINTENANCE REPAIR**

PARTS AND SPECIAL TOOLS LISTS

**(INCLUDING DEPOT MAINTENANCE REPAIR
PARTS AND SPECIAL TOOLS)**

FOR

TEST SET, TRANSPONDER SET

AN/APM-305A

(NSN 6625-01-052-3881)

**HEADQUARTERS, DEPARTMENT OF THE ARMY
JUNE 1979**

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HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC, 22 June 1979

ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)
FOR

TEST SET, TRANSPONDER SET AN/APM-305A
(NSN 6625-01-052-3881)

Current as of 3 January 1979

REPORTING OF ERRORS

You can improve this manual by recommending improvements using DA Form 2028-2 located in the back of the manual. Simply tear out the self addressed form, fill it out as shown on the sample, fold it where shown, and drop it in the mail.

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

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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 AN/APM-305A. 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 the 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 (N I IN) sequence, of all National stock numbers (NSN) appearing in the listings, followed by a list, in alphabetic 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.
PE-	Support equipment procured and stocked for initial issue or outfitting to specified maintenance repair activities.
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.
D-	Support items that are removed, replaced, used at depot, mobile depot, specialized repair activity only.

(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:

Code Application/Explanation

- O-The lowest maintenance level capable of complete repair of the support item is the organizational level.
- H—The lowest maintenance level capable of complete repair of the support item is the general support level.
- D—The lowest maintenance level capable of complete repair of the support item is the depot 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.
- O—Reparable item. When uneconomically reparabile, condemn and dispose at organizational level.
- H—Reparable item. When uneconomically reparabile, 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.
- L—Reparable item. Repair, condemnation, and disposal not authorized below depot/specialized repair activity level.
- A—Item requires special handling or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical material or hazardous material). Refer to appropriate manuals/directives for specific instructions.

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

d. *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.

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

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. A "V" appearing in this column in lieu of a quantity indicates that no specific quantity is applicable, (e.g., shims, spacers, etc).

4. Special Information

a. The following publications pertain to the AN/APM-305A and its components:

TM 11-6625-2611-12, Test Set, Transponder Set
AN/APM-305A

TM 11-6625-2611-40, Test Set, Transponder Set
AN/APM-305A.

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 Electronics Materiel Readiness Command, ATTN: DR-SEL-MN, Fort Monmouth, New Jersey 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 N I IN sequence followed by a list of part numbers in alphabetic 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)

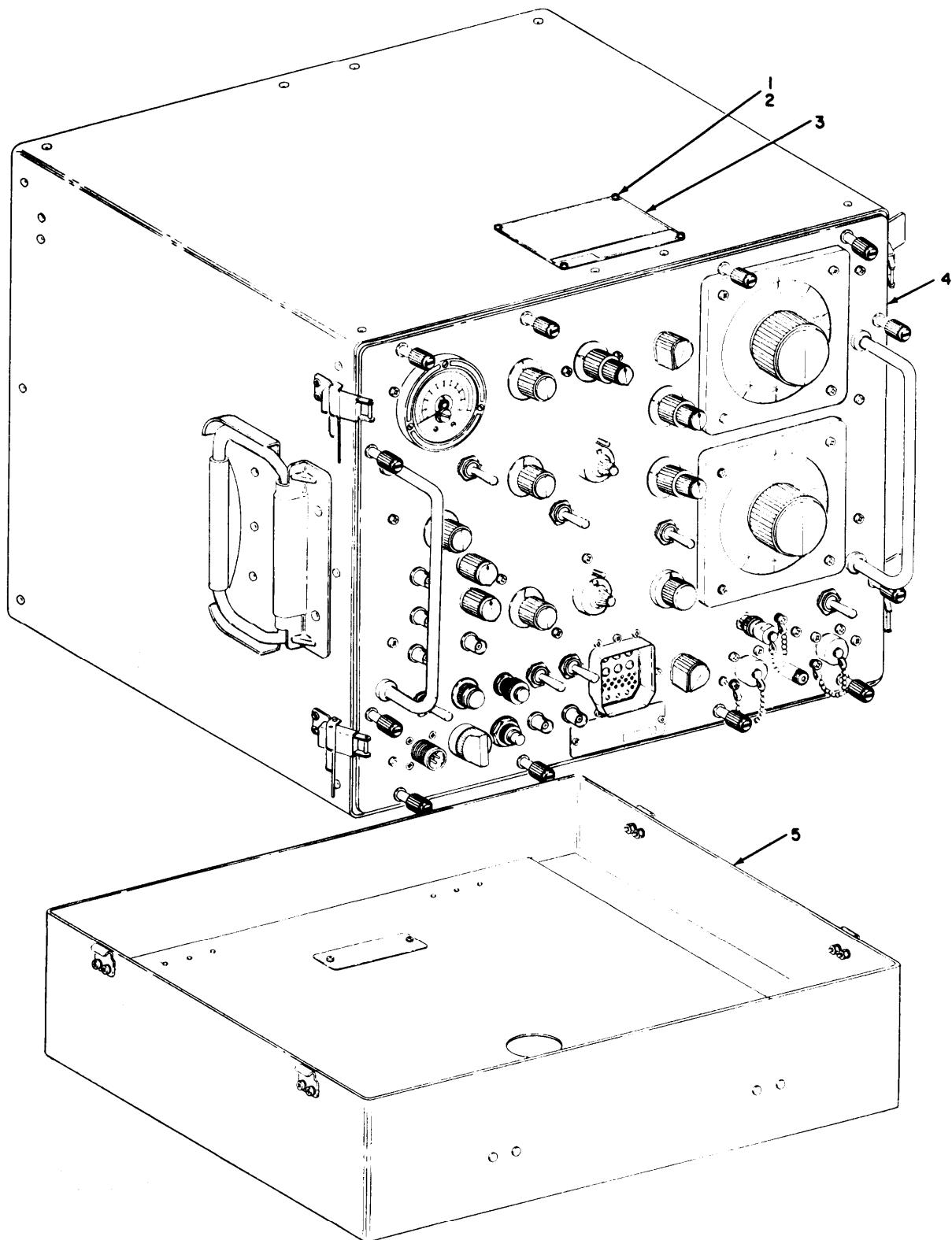


Figure 1. Test Set, Transponder Set AN/APM-305A

SECTION II			(4)	(5)	TM11-6625-2611-24P (6)	(7)	(8)
(1) ILLUSTRATION (A) FIG NO	(2) ITEM NO	(3) SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	DESCRIPTION	QTY INC IN	
					GROUP 00 TEST SET, TRANSPONDER SET	USABLE ON CODE	
					AN/APM-305A	U/M	UNIT
1	1	PAHZZ	5305-00-054-5637	MS51957-3	96906 SCREW, MACHINE	EA	4
1	2	PAHZZ	5310-00-043-4708	NAS620C2	80205 WASHER, FLAT	EA	4
1	3	XDHZZ		152011	45413 PLATE, IDENTIFICATIO	EA	1
1	4	PDHDD		TS3395AAPM305	80058 TEST SET	EA	1
1	5	XDHHH		MX9944APM305A	80058 COVER, TES SET	EA	1

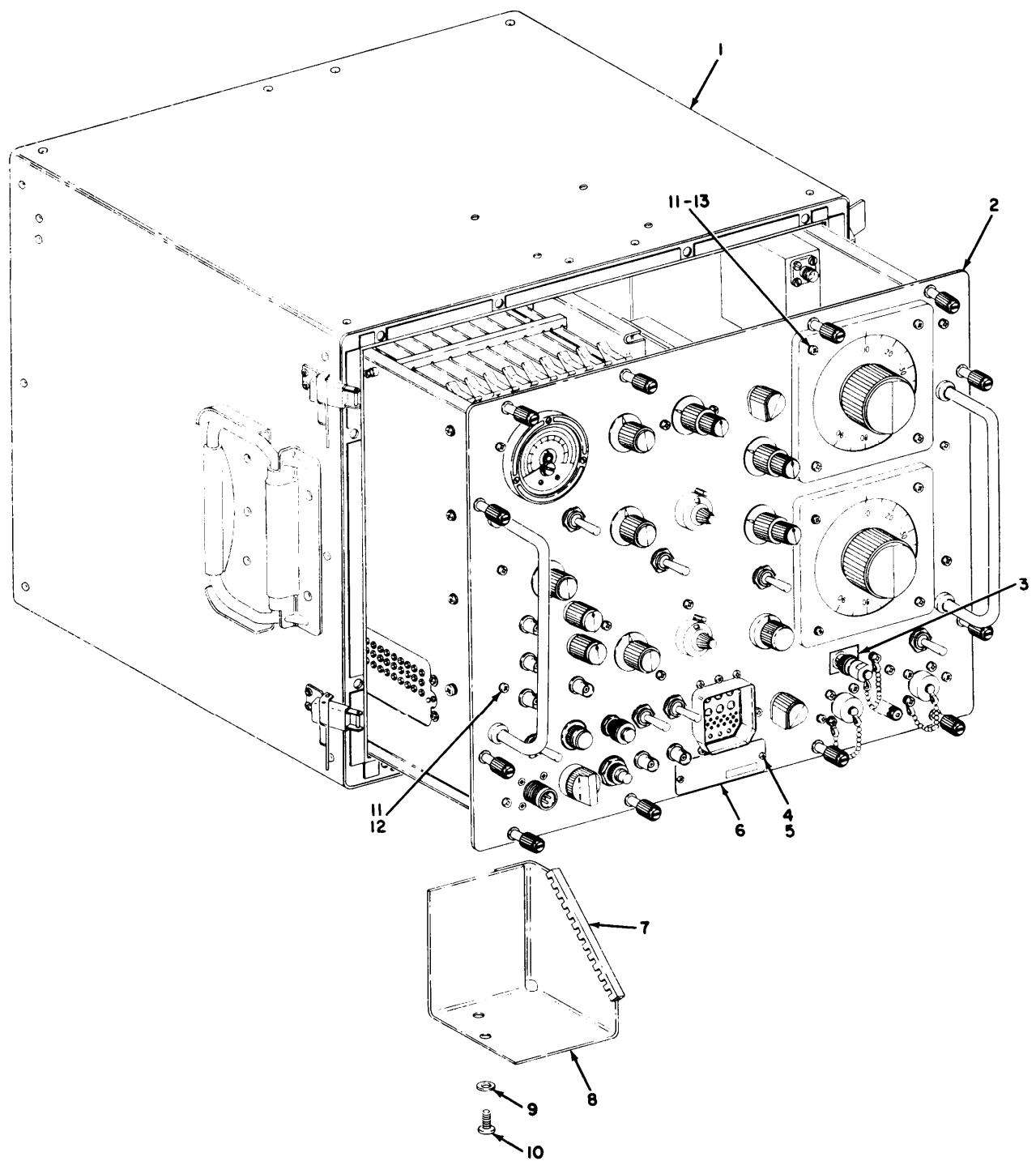


Figure 2. Test Set, Transponder TS-3395A/APM-305 (Sheet 1 of 4)

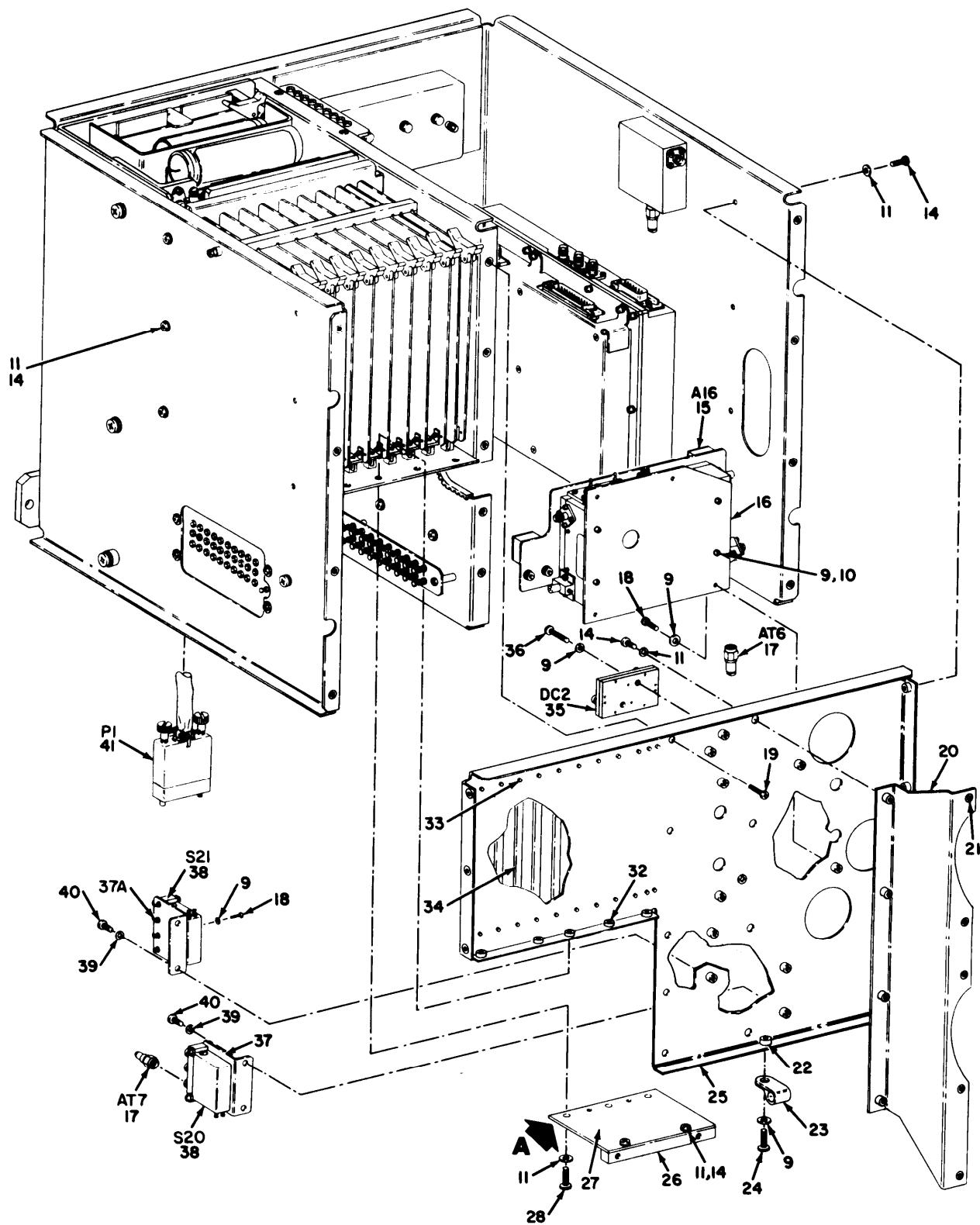
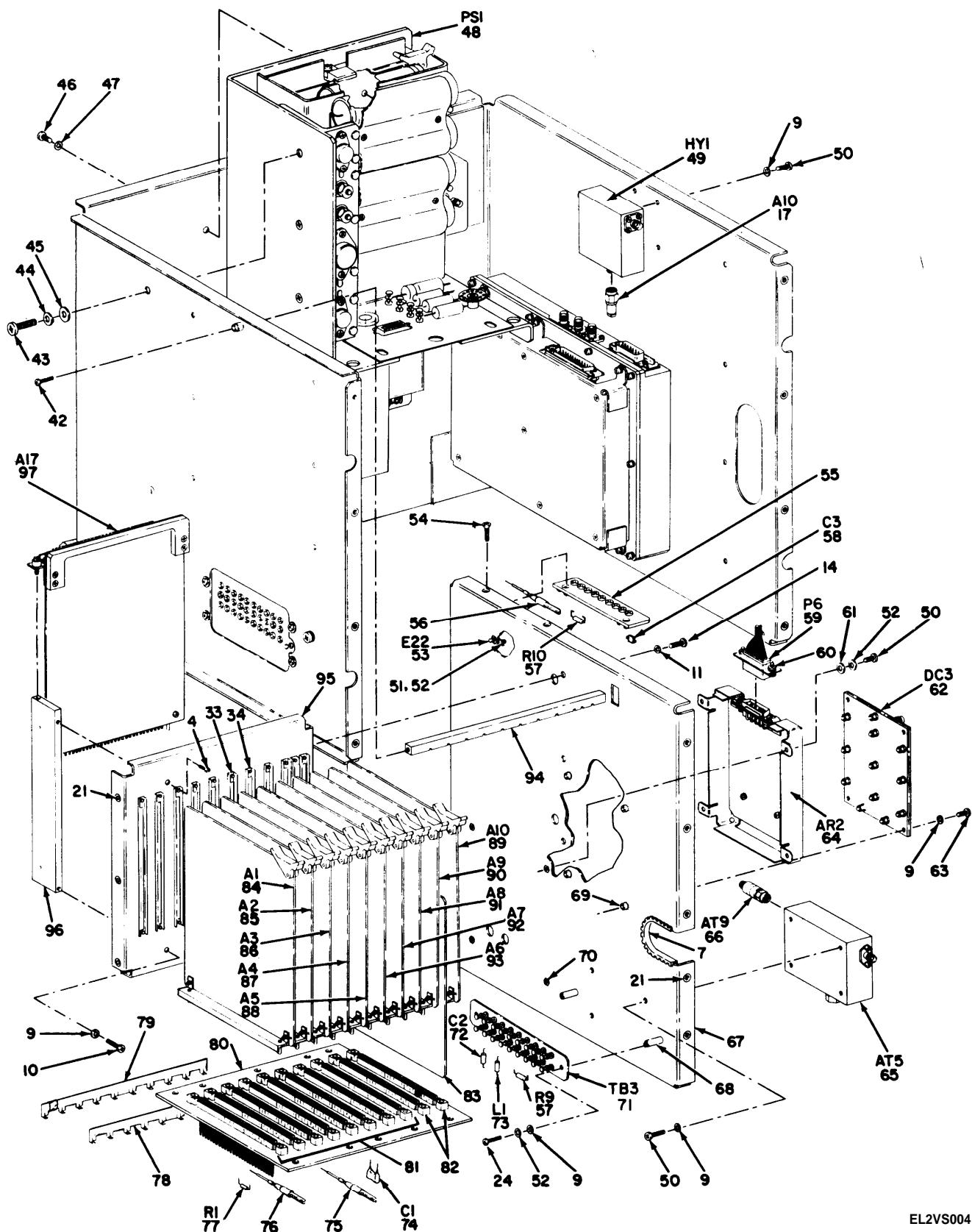


Figure 2. Test Set, Transponder TS-3395A/APM-305 (Sheet 2 of 4)

EL2VS003



EL2VS004

Figure 2. Test Set, Transponder TS-3395A/APM-305 (Sheet 3 of 4)

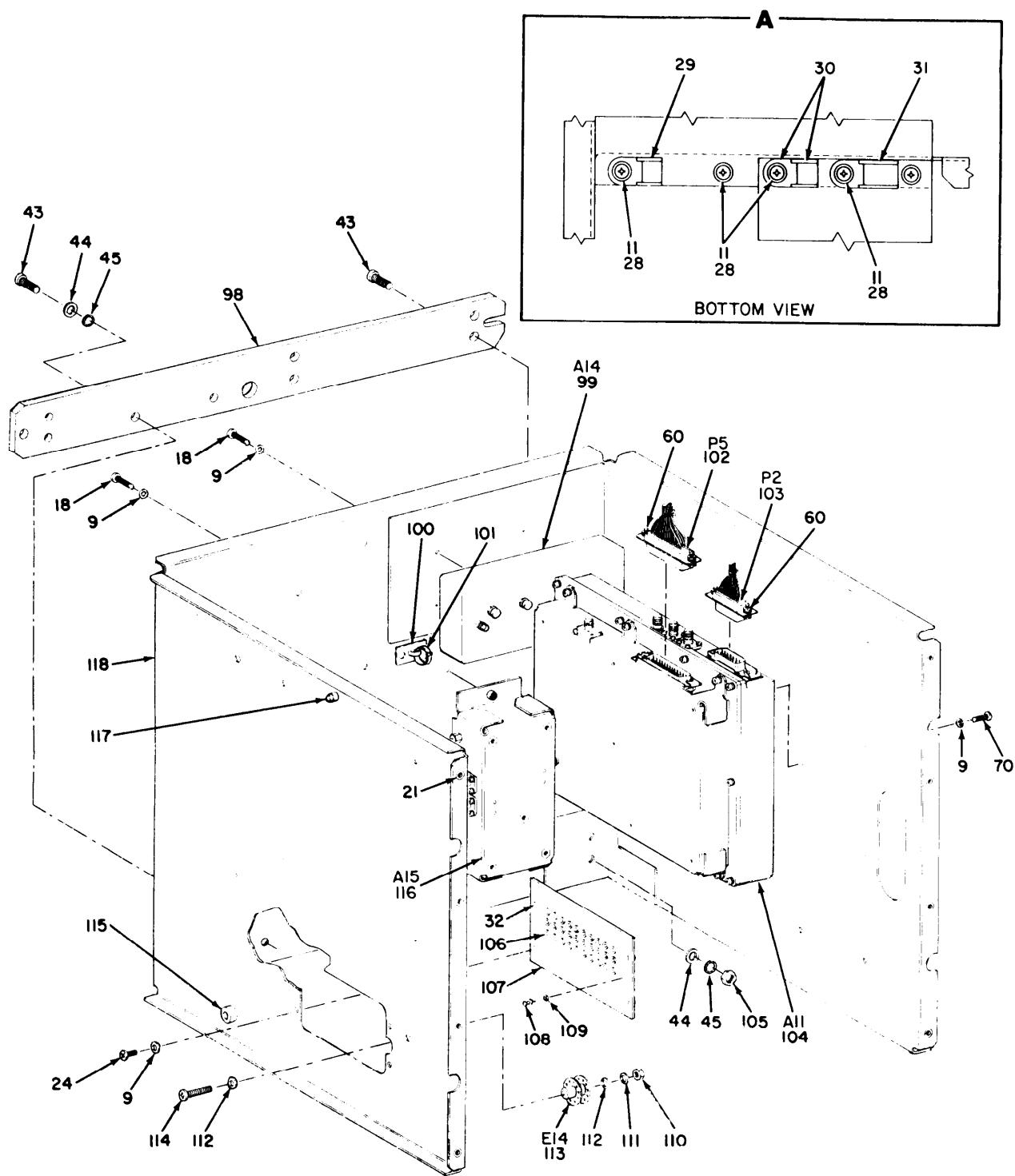


Figure 2. Test Set. Transponder TS-3395A/APM-305 (Sheet 4 of 4)

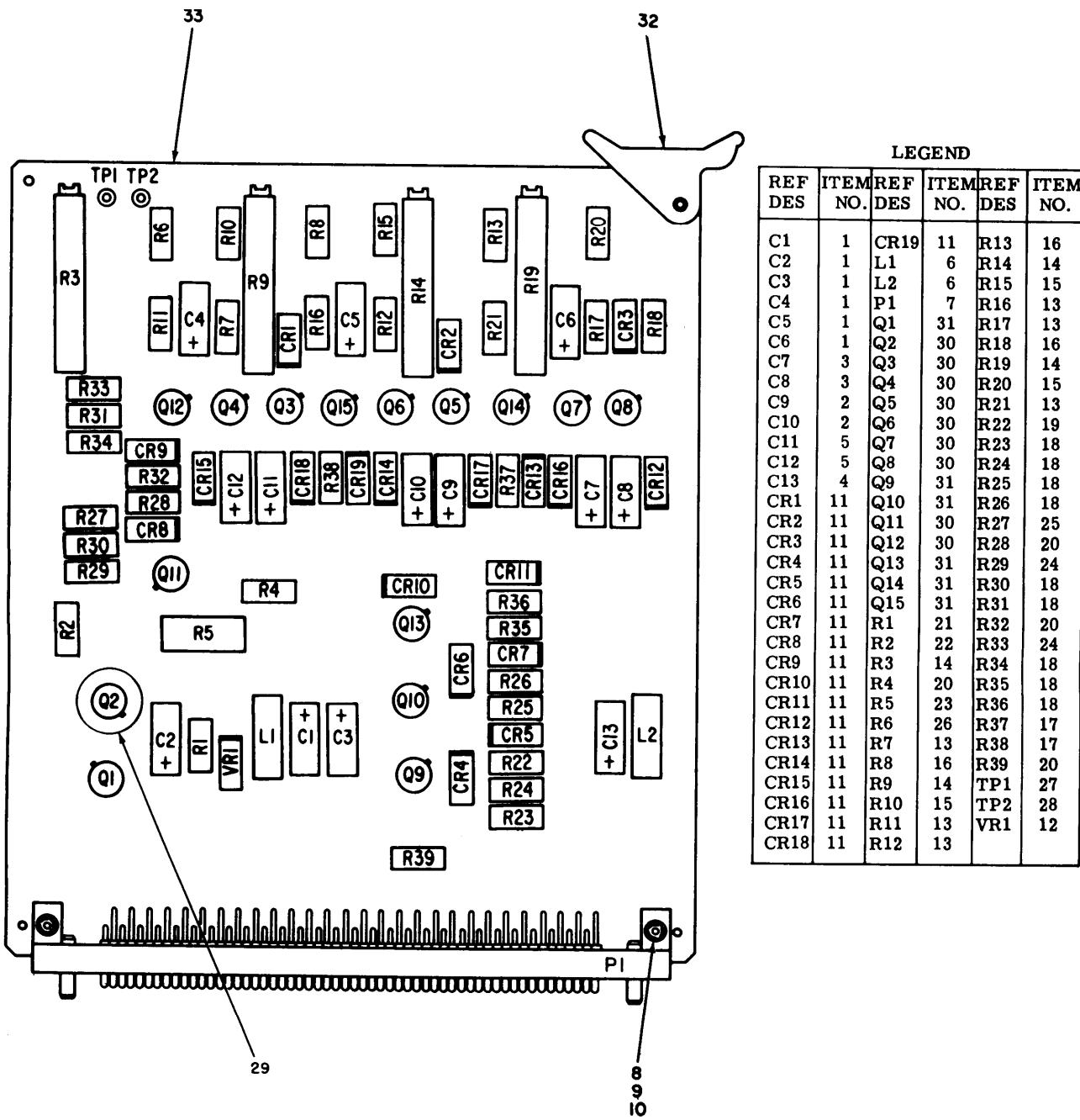
EL2VS005

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
FIG NO	ILLUSTRATION (A)	ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON	CODE U/M	QTY INC IN UNIT
GROUP 01 TEST SET, TRANSPONDER										
TS-3395A/APM-305										
2	1	XDHHH		151875	45413	CASE ASSEMBLY			EA	1
2	2	XDHHD		152025	45413	FRONT PANEL			EA	1
2	3	XDHZZ		152233	45413	LABEL, LOW POWER			EA	1
2	4	PAHZZ	5305-00-993-9189	MS24693C2	96906	SCREW, MACHINE			EA	3
2	5	XDHZZ		C5947-2	70318	NUT, PLAIN, CAP			EA	2
2	6	XDHZZ		152103	45413	PLATE			EA	1
2	7	XDHZZ		MS21266-1N	96906	GROMMET			EA	1
2	8	XDHZZ		152479	45413	COVER, PROTECTION			EA	1
2	9	PAHZZ	5310-00-782-1349	MS15795-804	96906	WASHER, FLAT			EA	46
2	10	PAHZZ	5305-00-054-5648	MS51957-14	96906	SCREW, MACHINE			EA	11
2	11	PAHZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT			EA	56
2	12	PAHZZ	5305-00-054-6653	MS51957-29	96906	SCREW, MACHINE			EA	15
2	13	PAHZZ	5305-00-054-6656	MS51957-32	96906	SCREW, MACHINE			EA	4
2	14	PAHZZ		MS51957-28	96906	SCREW, MACHINE			EA	27
2	15	PAHDL	6625-01-057-6503	151940	45413	MODULATOR, DUAL SIGN			EA	1
2	16	XDHZZ		152191	45413	MOUNTING PLATE, DUAL			EA	1
2	17	PAHZA	5935-00-433-1652	T170BS	18203	DUMMY LOAD			EA	3
2	18	PAHZZ3	5305-00-054-5649	MS51957-15	96906	SCREW, MACHINE			EA	14
2	19	PAHZZ	5305-00-958-2918	MS24693C26	96906	SCREW, FLAT			EA	1
2	20	XDHZZ		152186	45413	BRACKET, STIFFENER			EA	1
2	21	PAHZZ		PLC632	46384	NUT, SELF-LOCKING, CL			EA	8
2	22	PAHZZ		PLC632	46384	NUT, SELF-LOCKING, CL			EA	9
2	23	XDHZZ	5340-00-943-6041	MS25281F4	96906	CLAMP, WIRE SUPPORT			EA	1
2	24	PAHZZ	5305-00-054-5650	MS51957-16	96906	SCREW, MACHINE			EA	7
2	25	XDHHH		152200-2	45413	SUPPORT, CHASSIS			EA	1
2	26	XDHZZ		152188	45413	BAR, MOUNTING			EA	1
2	27	XDHZZ		152190	45413	PLATE, MOUNTING			EA	1
2	28	PAHZZ	5305-00-054-6655	MS51957-31	96906	SCREW, MACHINE			EA	5
2	29	XDHZZ	5340-00-834-8789	MS25281FS	96906	CLAMP, WIRE SUPPORT			EA	1
2	30	XDHZZ	5340-00-915-2342	MS25281F6	96906	CLAMP, WIRE SUPPORT			EA	1
2	31	XDHZZ	5340-00-896-1082	MS25281F8	96906	CLAMP, WIRE SUPPORT			EA	1
2	32	PAHZZ		PLC440	46384	NUT, SELF-LOCKING			EA	11
2	33	XDHZZ		152222-1	45413	EYELET			EA	24
2	34	XDHZZ		35-1322-2-9-3	18915	GUIDE, CIRCUIT CARD			EA	12
2	35	PAHZA		151843	45413	COUPLER ASSEMBLY, 9			EA	1
2	36	PAHZZ		MS51957-18	96906	SCREW, MACHINE			EA	2
2	37	XDHZZ		152179	45413	BRACKET, COAXIAL			EA	2
2	37A	XAHZZ		M45938-5-2C	81349	NUT, SELF-LOCKING, SP			EA	2

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
(A) FIG NO	ILLUSTRATION (B) ITEM NO	ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE	ON CODE	QTY IN UNIT
									U/M	INC
2	38	PAHZA			134836-1	45413	SWITCH,BOARD		EA	2
2	39	PAHZZ	5310-00-595-6761	MS15795-802	96906	WASHER,FLAT		EA	4	
2	40	PAHZZ	5305-00-054-5643	MS51957-9	96906	SCREW,MACHINE		EA	4	
2	41	XDHZZ		M28748-4D4-0L1A	81349	CONNECTOR		EA	1	
2	42	PAHZZ	5305-00-676-8636	6233SS0440	06540	SCREW,PANEL		EA	1	
2	43	PAHZZ	5305-00-059-3661	MS51958-65	96906	SCREW,MACHINE		EA	13	
2	44	PAHZZ		MS15795-808	96906	WASHER,FLAT		EA	13	
2	45	PAHZZ	5310-00-933-8120	MS35338-138	96906	WASHER,LOCK		EA	13	
2	46	PAHZZ	5305-00-054-6671	MS51957-46	96906	SCREW,MACHINE		EA	1	
2	47	PAHZZ	5310-00-880-5978	MS15795-807	96906	WASHER,FLAT		EA	1	
2	48	PAHDL	6625-01-057-6518	151920	45413	POWER SUPPLY		EA	1	
2	49	PAHZZ		L20T27	14135	CICULATOR,RADIO		EA	1	
2	50	XDHZZ	5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE		EA	12	
2	51	PAHZZ	5305-00-054-5646	MS51957-12	96906	SCREW,MACHINE		EA	1	
2	52	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK		EA	7	
2	53	XDHZZ	5940-00-614-0537	MS35431-1	96906	TERMINAL,LUG		EA	1	
2	54	PAHZ	5305-00-056-9961	MS24693C4	96906	SCREW,MACHINE		EA	2	
2	55	XDHZZ		152175	45413	TEST POINT ASSEMBLY		EA	1	
2	56	XDHZZ		329413	00779	SPLICE,CONDUCTOR		EA	18	
2	57	XDHZZ	5905-00-104-8368	RCR07G470JS	81349	RESISTOR,FIXED		EA	2	
2	58	XDHZZ	5910-01-028-7835	M39014-01-1237	81349	CAPACITOR,FIXED		EA	1	
2	59	XDHZZ	5935-00-465-4378	M24308-1-1	81349	CONNECTOR		EA	1	
2	60	XDHZZ	5935-00-570-6119	D53018	71468	POST,LOCK,CONNECTOR		EA	6	
2	61	PAHZZ	5310-00-723-9676	NAS620C4L	80205	WASHER,FLAT		EA	4	
2	62	PAHZA		151935	45413	MULTICOUPLER		EA	1	
2	63	PAHZZ	5305-00-054-5651	MS51957-17	96906	SCREW,MACHINE		EA	4	
2	64	PAHDL		151835	45413	CIRCUIT CARD		EA	1	
2	65	PAHZA		134832-1	45413	ATTENUATOR,VARIABLE		EA	1	
2	66	PAHZZ		134835-1	45413	ATTENUATOR,FIXED		EA	1	
2	67	XDHHH		152117-2	45413	BRACKET,CENTER		EA	1	
2	68	XDHZZ		SOS6440-18	46384	STANDOFF		EA	2	
2	69	XDHZZ		SOS6440-12	46384	STANDOFF		EA	4	
2	70	XDHZZ	5310-01-044-6569	M45938-4-3	81349	NUT,PLAIN,CLINCH		EA	5	
2	71	XDHZZ		137316-2	45413	TERMINAL BOARD		EA	1	
2	72	XDHZZ	5910-00-932-4455	M39003-01-2289	81349	CAPACITOR,FIXED		EA	1	
2	73	XDHZZ	5950-00-921-3419	MS90537-45	96906	COIL,RADIO FREQUENC		EA	1	
2	74	XDJZZ		CMR05F101GPDM	81349	CAPACITOR,FIXED,MIC		EA	1	
2	75	XDHZZ		330592	00779	SPLICE,CONDUCTOR		EA	4	
2	76	XDHZZ		328812	00779	SPLICE,CONDUCTOR		EA	6	
2	77	XDHZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR,FIXED,CMPSON		EA	1	
2	78	XDHZZ		152221-1	45413	BAR,BUS		EA	1	

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
(A) FIG NO	ILLUSTRATION (B) ITEM NO	ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE	ON CODE	QTY IN UNIT
2	79	XDHZZ		152221-2	45413	BAR,BUS		EA	1	
2	80	XDHZZ		000412-0354	05041	CONNECTOR		EA	1	
2	81	XDHZZ		007-0070-000	05041	BUSHING,KEY		EA	8	
2	82	XDHZZ		007-0080-000	05041	BUSHING,KEY		EA	2	
2	83	XDHZZ		152433	45413	SHIELD,CARD		EA	1	
2	84	PAHDL		151955	45413	CIRCUIT CARD		EA	1	
2	85	PAHDL		151960	45413	CIRCUIT CARD		EA	1	
2	86	PAHDL	6625-01-057-5599	151965	45413	DELAY TRIGGER		EA	1	
2	87	PAHDL	6625-01-057-5600	151970	45413	CHALLENGE AND WORD		EA	1	
2	88	PAHDL	6625-01-057-5601	151975	45413	CHALLENGE AND WORD		EA	1	
2	89	PAHDL	6625-01-057-5606	151910	45413	PEAK POWER VIDEO		EA	1	
2	90	PAHDL		151995	45413	CIRCUIT CARD		EA	1	
2	91	PAHDL	6625-01-057-5604	151990	45413	MODE 4 INTERFACE		EA	1	
2	92	PAHDL	6625-01-057-5603	151985	45413	DELAY AND SHAPERS I		EA	1	
2	93	PAHDL	6625-01-057-5602	151980	45413	VARIABLE PULSE POSI		EA	1	
2	94	XDHZZ		152173	45413	RETAINER,CIRCUIT		EA	1	
2	95	XDHHH		152116	45413	PLATE ASSEMBLY,CARD		EA	1	
2	96	XDHZZ		152157	45413	BAR,MOUNTING		EA	1	
2	97	PEHHH		151845	45413	EXTENDER CARD		EA	1	
2	98	XDHZZ		152029	45413	BAR,SHEAR		EA	1	
2	99	PAHZA		134833-1	45413	FILTER-AMPLIFIER,60		EA	1	
2	100	XDHZZ	5340-00-917-8296	TC105A	59730	CLAMP,TIE WRAP		EA	7	
2	101	XDHZZ	5975-00-727-5153	MS3367-4-9	96906	STRAP,CABLE		EA	14	
2	102	XDHZZ	5935-00-351-6135	M24308-1-3	81349	CONNECTOR		EA	1	
2	103	XDHZZ	5935-00-498-5785	M24308-1-2	81349	CONNECTOR		EA	1	
2	104	PAHDL		151774-2	45413	RADIO FREQUENCY		EA	1	
2	105	PAHZZ	5310-00-934-9765	MS35650-304	96906	NUT,PLAIN,HEXAGON		EA	4	
2	106	XDHZZ		016-8010	98291	CONNECTOR		EA	50	
2	107	XDHHH		152272	45413	TEST POINT ASSEMBLY		EA	1	
2	108	XDHZZ		229-5016-00-0-59	98291	TERMINAL,STUD		EA	1	
2	109	PADZZ	5310-00-543-4652	MS35333-69	96906	WASHER,LOCK		EA	4	
2	110	PAHZZ	5310-00-837-1381	NAS671C8	80205	NUT,PLAIN,HEXAGON		EA	1	
2	111	PAHZZ	5310-00-933-8119	MS35338-137	96906	WASHER,LOCK		EA	1	
2	112	PAHZZ	5310-00-069-5291	NAS620C8	80205	WASHER,FLAT		EA	2	
2	113	XDHZZ	5940-00-918-8068	SB26XF02	81349	TERMINAL,STUD		EA	2	
2	114	PAHZZ		MS51957-48	96906	SCREW,MACHINE		EA	1	
2	115	XAHZZ		152256	45413	SPACER		EA	2	
2	116	PAHDL	6625-01-057-6502	151930-2	45413	BIT MIXER,RF		EA	1	
2	117	XDHZZ		6310ASS0440	06540	RETAINER,SCREW		EA	1	

SECTION II			(4)	(5)	TM11-6625-2611-24P (6)	(7)	(8)
(1) ILLUSTRATION	(2)	(3)	NATIONAL STOCK NUMBER	PART NUMBER	DESCRIPTION	QTY INC IN	UNIT
(A) FIG NO	(B) ITEM NO	SMR CODE		FSCM		USABLE ON CODE	U/M
2	118	XDHHHH		152225	45413 CHASSIS, TESTSET	EA	1

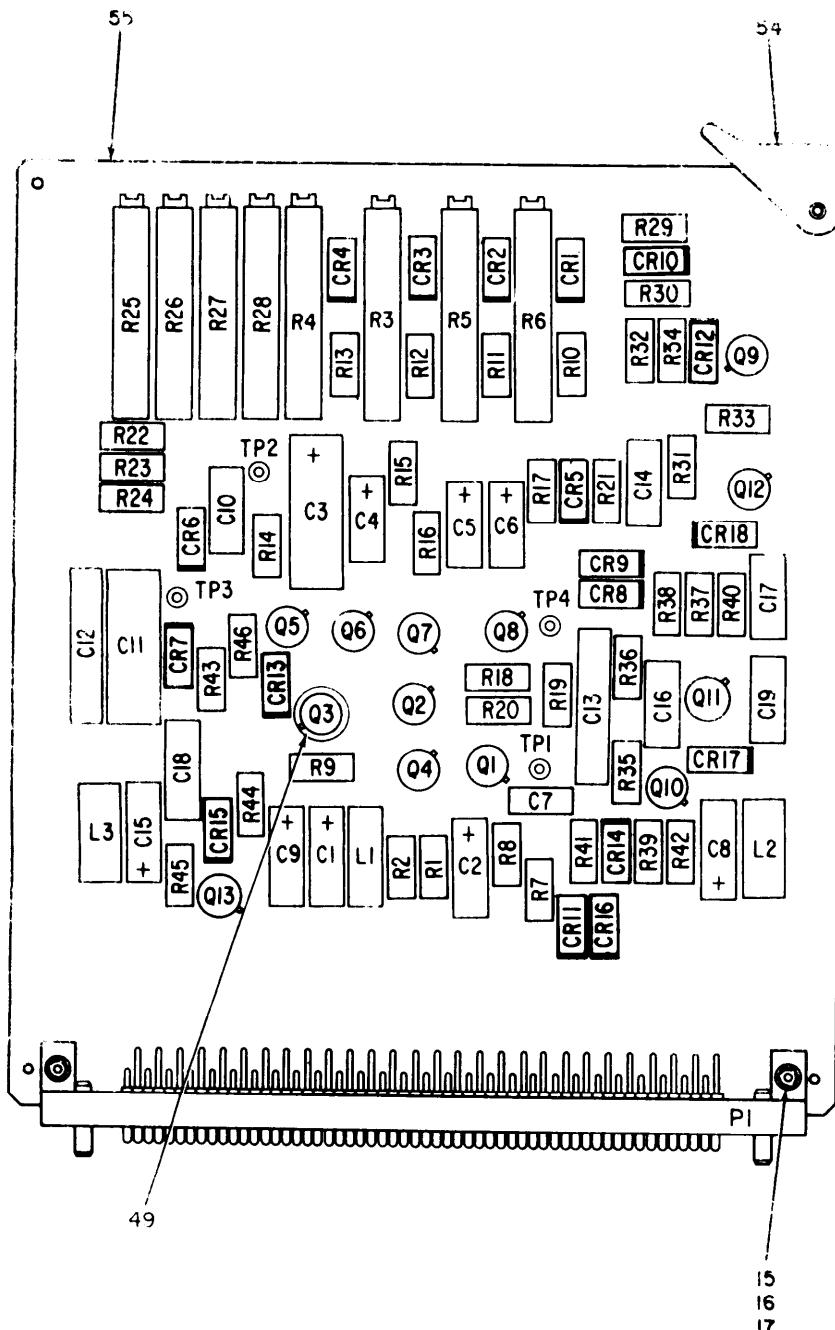


PREFIX ALL REFERENCE DESIGNATIONS WITH AI

Figure 3. PRF Generator

EL2VS006

SECTION II (1) ILLUSTRATION (A) FIG NO		(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	TM11-6625-2611-24P DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT U/M
GROUP 0101 PRF GENERATOR									
3	1	XDDZZ	5910-00-138-5393	M39003-01-2305	81349	CAPACITOR, FIXED		EA	6
3	2	XDDZZ	5910-00-071-9802	M39003-01-2447	81349	CAPACITOR, FIXED		EA	2
3	3	XDDZZ	5910-00-068-4298	M39003-01-2356	81349	CAPACITOR, FIXED		EA	2
3	4	XDDZZ		M39003-01-2290	81349	CAPACITOR, FIXED, ELE		EA	1
3	5	XDDZZ		M39003-01-2320	81349	CAPACITOR, FIXED		EA	2
3	6	XDDZZ	5950-00-726-0166	MS75052-7	96906	COIL, RADIO		EA	2
3	7	XDDZZ		000411-0390-01	05041	CONNECTOR, PLUG		EA	1
3	8	PADZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE		EA	2
3	9	PADZZ	5310-00-043-4708	NAS620C2	80205	WASHER, FLAT		EA	4
3	10	PADZZ	5310-00-058-1823	MS21042-02	96906	NUT, SELF-LOCKING		EA	2
3	11	PADZZ	5961-01-038-6918	JAN1N4148-1	81349	SEMICONDUCTOR		EA	19
3	12	PADZZ		JAN1N4626	81349	SEMICONDUCTOR, DEVIC		EA	1
3	13	XDDZZ	5905-00-431-7825	RNR55K1212FM	81349	RESISTOR, FIXED, FILM		EA	6
3	14	PADZZ	5905-00-115-8464	M39015-1-005PM	81349	RESISTOR, VARIABLE		EA	4
3	15	XDDZZ	5905-00-451-4031	RNR55K1782FM	81349	RESISTOR, FIXED, FILM		EA	3
3	16	XDDZZ	5905-00-432-6389	RNR55K7501FM	81349	RESISTOR, FIXED, FILM		EA	3
3	17	XDDZZ	5905-00-115-3562	RCR07G394JS	81349	RESISTOR, FIXED		EA	2
3	18	XDDZZ	5905-00-141-0717	RCR07G473JS	81349	RESISTOR, FIXED		EA	8
3	19	XDDZZ	5905-00-116-8556	RCR07G223JS	81349	RESISTOR, FIXED		EA	1
3	20	XDDZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED		EA	4
3	21	XDDZZ	5905-00-141-1130	RCR20G272JS	81349	RESISTOR, FIXED		EA	1
3	22	XXDDZZ	5905-00-431-7833	RNR55K9091FM	81349	RESISTOR, FIXED, FILM		EA	1
3	23	XDDZZ	5905-00-150-0748	RCR42G122JS	81349	RESISTOR, FIXED		EA	1
3	24	XDDZZ	5905-00-121-9932	RCR07G391JS	81349	RESISTOR, FIXED		EA	2
3	25	XDDZZ	5905-00-116-8555	RCR07G153JS	81349	RESISTOR, FIXED		EA	2
3	26	XDDZZ		RNR55K3831FM	81349	RESISTOR, FIXED, FILM		EA	1
3	27	XDDZZ		1022-890BROWN	12615	TERMINAL, FEEDTHRU		EA	2
3	28	XDDZZ		1022-890RED	12615	TERMINAL, FEEDTHRU		EA	1
3	29	XDDZZ		TR118	28023	HEAT SINK, ELECTRICA		EA	1
3	30	PADZZ	5961-00-911-6015	JAN2N3251A	81349	TRANSNSISTOR		EA	9
3	31	PADZZ	5961-00-951-8757	JAN2N2222A	81349	TRANSISTOR		EA	6
3	32	XDDZZ		27376A1	18677	EJECTOR, CIRCUIT		EA	1
3	33	XADZZ		151956	45413	PRINTED WIRING		EA	1



LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C1	1	CR17	18	R17	26
C2	1	CR18	18	R18	32
C3	12	I.1	13	R19	31
C4	1	L2	13	R20	32
C5	1	L3	13	R21	21
C6	1	P1	14	R22	44
C7	7	Q1	48	R23	43
C8	8	Q2	45	R24	42
C9	1	Q3	48	R25	19
C10	1	Q4	48	R26	19
C11	11	Q5	45	R27	19
C12	10	Q6	45	R28	20
C13	4	Q7	45	R29	22
C14	2	Q8	45	R30	23
C15	8	Q9	45	R31	25
C16	5	Q10	48	R32	24
C17	3	Q11	47	R33	21
C18	9	Q12	46	R34	23
C19	6	Q13	46	R35	33
CR1	18	R1	36	R36	30
CR2	18	R2	37	R37	28
CR3	18	R3	19	R38	27
CR4	18	R4	19	R39	21
CR5	18	R5	19	R40	29
CR6	18	R6	19	R41	30
CR7	18	R7	35	R42	34
CR8	18	R8	35	R43	40
CR9	18	R9	38	R44	21
CR10	18	R10	21	R45	39
CR11	18	R11	21	R46	41
CR12	18	R12	21	TP1	51
CR13	18	R13	21	TP2	53
CR14	18	R14	26	TP3	52
CR15	18	R15	26	TP4	50
CR16	18	R16	26		

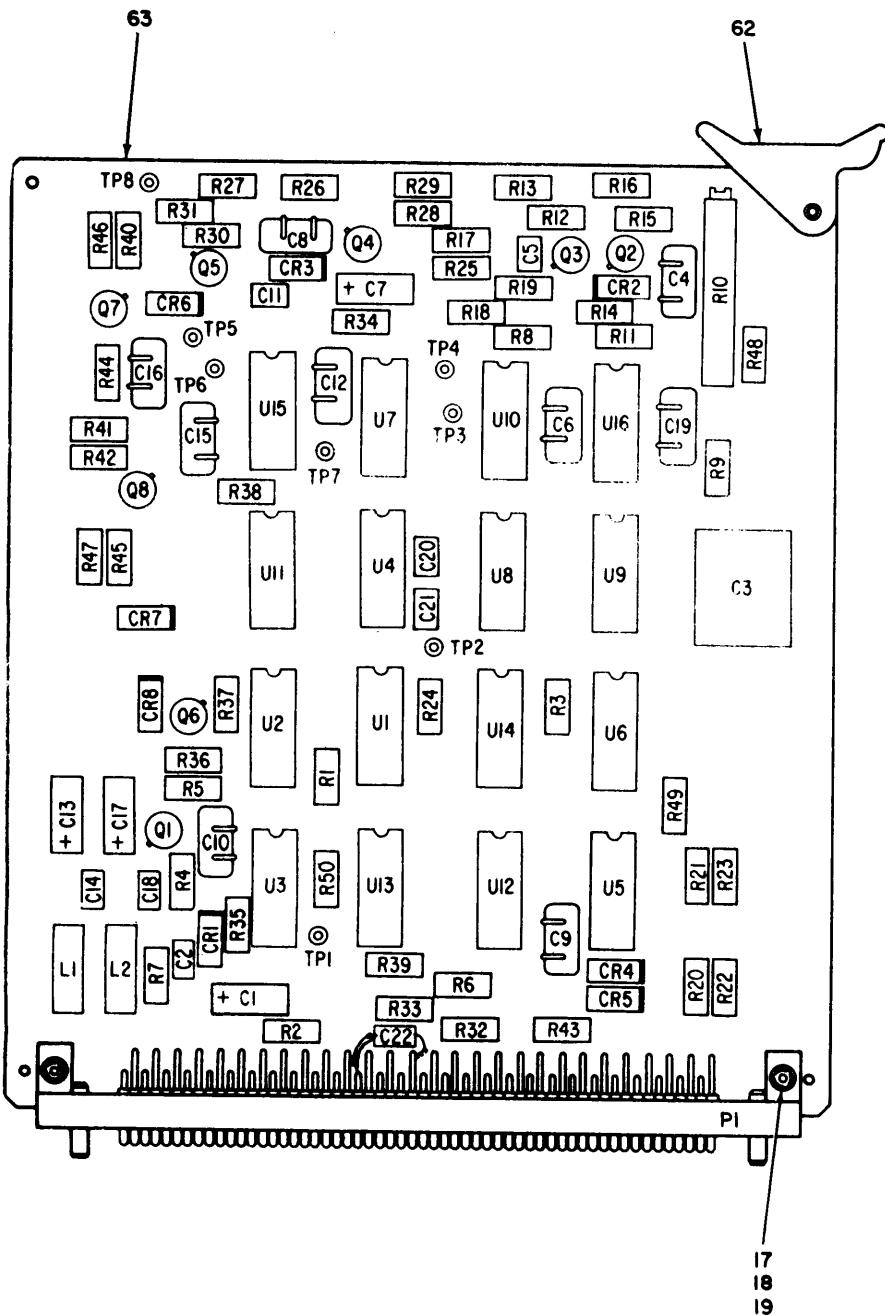
PREFIX ALL REFERENCE
DESIGNATIONS WITH A2

Figure 4. Delay Trigger

EL2VS007

SECTION II				TM11-6625-2611-24P							
(1) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION		USABLE ON		(7) CODE	(8) QTY IN IN UNIT
GROUP 0102 DELAY TRIGGER											
4	1	XDDZZ	5910-00-138-5393	M39003-01-2305	81349	CAPACITOR, FIXED			EA	7	
4	2	XDDZZ	5910-00-137-1031	M23269-01-3091	81349	CAPACITOR, FIXED			EA	1	
4	3	XDDZZ		CMR05F271GPDM	81349	CAPACITOR, FIXED, MIC			EA	1	
4	4	XDDZZ	5910-00-425-6137	M23269-03-3019	81349	CAPACITOR, FIXED			EA	1	
4	5	XDDZZ		CMR05E560GPDM	81349	CAPACITOR, FIXED, MIC			EA	1	
4	6	XDDZZ		CMR05E220JPDM	81349	CAPACITOR, FIXED, MIC			EA	1	
4	7	XDDZZ	5910-01-052-7652	M39014-02-1219	81349	CAPACITOR, FIXED, CER			EA	1	
4	8	XDDZZ		M39003-01-2290	81349	CAPACITOR, FIXED, ELE			EA	2	
4	9	XDDZZ		CMR05F101GPDM	81349	CAPACITOR, FIXED, MIC			EA	1	
4	10	XDDZZ		1PL103GS	12517	CAPACITOR, FIXED, PLA			EA	1	
4	11	XDDEZZ		1PL104GS	12517	CAPACITOR, FIXED, PLA			EA	1	
4	12	XDDZZ	5910-00-498-1337	M39003-01-2307	81349	CAPACITOR, FIXED			EA	1	
4	13	XDDZZ	5950-00-726-0166	MS75052-7	96906	COIL, RADIO			EA	3	
4	14	XDDZZ		000411-0390-02	05041	CONNECTOR, PLUG			EA	1	
4	15	PADZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE			EA	2	
4	16	PADZZ	5310-00-043-4708	NASS20C2	80205	WASHER, FLAT			EA	4	
4	17	PADZZ	5310-00-058-1823	MS21042-02	96906	NUT, SELF-LOCKING			EA	2	
4	18	PADZZ	5961-01-038-6918	JAN1N4148-1	81349	SEMICONDUCTOR			EA	18	
4	19	PADZZ	5905-00-115-8464	M39015-1-005PM	81349	RESISTOR, VARIABLE			EA	7	
4	20	PADZZ	5905-00-466-3289	M39015-1-007PM	81349	RESISTOR, VARIABLE			EA	1	
4	21	XDDZZ	5905-00-116-8556	RCR07G223JS	81349	RESISTOR, FIXED			EA	8	
4	22	XDDZZ	5905-00-141-0743	RCR07G392JS	81349	RESISTOR, FIXED			EA	1	
4	23	XDDZZ	5905-00-111-4727	RCR07G272JS	81349	RESISTOR, FIXED			EA	2	
4	24	XDDZZ	5905-00-141-0717	RCR07G473JS	81349	RESISTOR, FIXED			EA	1	
4	25	XDDZZ	5905-00-141-1183	RCR07G101JS	81349	RESISTOR, FIXED			EA	1	
4	26	XDDZZ	5905-00-479-3990	RNR55K1002FM	81349	RESISTOR, FIXED, FILM			EA	4	
4	27	XDDZZ	5905-00-114-5344	RCR07G184JS	81349	RESISTOR, FIXED			EA	1	
4	28	XDDZZ	5905-00-105-7765	RCR07G224JS	81349	RESISTOR, FIXED			EA	1	
4	29	XDDZZ	5905-00-118-4559	RCR07G333JS	81349	RESISTOR, FIXED			EA	1	
4	30	XDDZZ	5905-00-114-0711	RCR07G472JS	81349	RESISTOR, FIXED			EA	2	
4	31	XDDZZ	5905-00-110-0388	RCR07G104JS	81349	RESISTOR, FIXED			EA	1	
4	32	XDDZZ	5905-00-141-1183	RCR07G101JS	81349	RESISTOR, FIXED			EA	1	
4	33	XDDZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED			EA	1	
4	34	XDDZZ	5905-00-135-3975	RCR07G680JS	81349	RESISTOR, FIXED			EA	1	
4	35	XDDZZ	5905-00-432-0409	RNR55K2742FM	81349	RESISTOR, FIXED, FILM			EA	2	
4	36	XDZZ	5905-00-258-5460	RNR55K2050FM	81349	RESISTOR, FIXED, FILM			EA	1	
4	37	XDDZZ	5905-00-119-3504	RCR07G273JS	81349	RESISTOR, FIXED			EA	1	
4	38	XDDZZ	5905-00-104-8368	RCR07G470JS	81349	RESISTOR, FIXED			EA	1	
4	39	XDDZZ	5905-00-105-7764	RCR07G222JS	81349	RESISTOR, FIXED, COMP			EA	1	

SECTION II				TM11-6625-2611-24P							
(1) ILLUSTRATION (A) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION		USABLE ON CODE		(7) QTY INC IN	(8) QTY INC IN UNIT
4	40	XDDZZ	5905-00-141-0744	RCR07G562JS	81349	RESISTOR, FIXED				EA	1
4	41	XDDZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR, FIXED				EA	1
4	42	XDDZZ	5905-00-348-2707	RNR55K2051FM	81379	RESISTOR, FIXED, FILM				EA	1
4	43	XDDZZ	5905-00-431-7833	RNR55K9091FM	81349	RESISTOR, FIXED, FILM				EA	1
4	44	XDDZZ	5905-00-432-0439	RNR55K9531FM	81349	RESISTOR, FIXED, FILM				EA	1
4	45	PADZZ	5961-00-911-6015	JAN2N3251A	81349	TRANSISTOR				EA	6
4	46	PADZZ	5961-00-926-0237	JAN2N2369A	81349	TRANSISTOR				EA	2
4	47	PADZZ		SS7398H	04713	TRANSISTOR				EA	1
4	48	PADZZ	5961-00-951-8757	JAN2N2222A	81349	TRANSISTOR				EA	4
4	49	XDDZZ		TR118	28023	HEAT SINK, ELECTRICA				EA	1
4	50	XDDZZ		1022-890YELLOW	12615	TERMINAL, FEEDTHRU				EA	1
4	51	XDDZZ		1022-890BROWN	12615	TERMINAL, FEEDTHRU				EA	1
4	52	XDDZZ		1022-890ORANGE	12615	TERMINAL, FEEDTHRU				EA	1
4	53	XDDZZ		1022-890RED	12615	TERMINAL, FEEDTHRU				EA	1
4	54	XDDZZ		27376A2	18677	EJECTOR, CIRCUITCARD				EA	1
4	55	XADZZ		151961	45413	PRINTED WIRING				EA	1



LEGEND

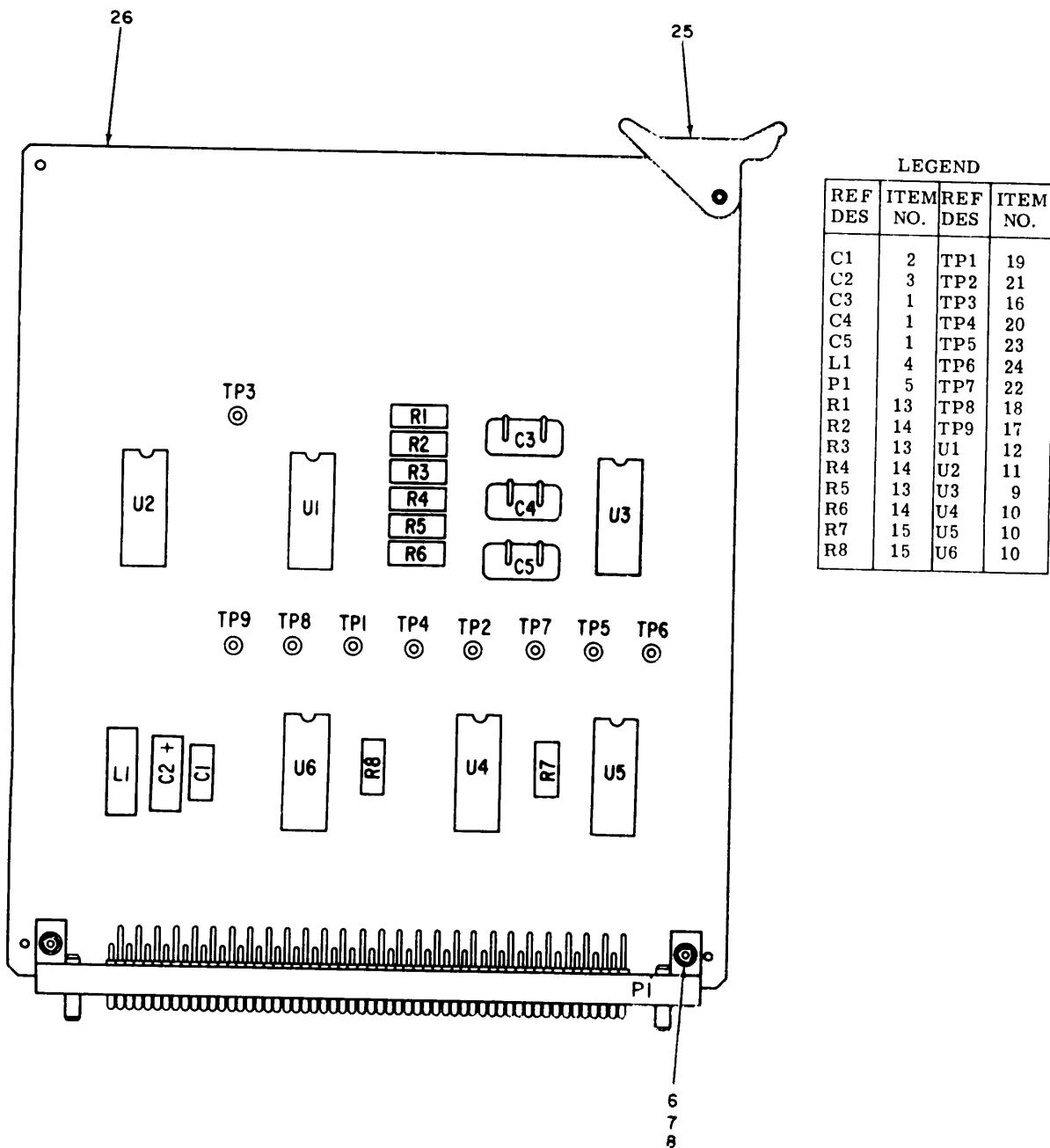
REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C1	1	Q6	60	R36	43
C2	9	Q7	61	R37	47
C3	6	Q8	60	R38	47
C4	3	R1	40	R39	40
C5	2	R2	30	R40	33
C6	3	R3	40	R41	32
C7	1	R4	46	R42	50
C8	3	R5	47	R43	40
C9	7	R6	40	R44	37
C10	3	R7	45	R45	49
C11	13	R8	35	R46	34
C12	14	R9	41	R47	48
C13	10	R10	39	R48	40
C14	9	R11	29	R49	40
C15	11	R12	32	R50	40
C16	12	R13	31	TP1	55
C17	1	R14	38	TP2	54
C18	9	R15	37	TP3	53
C19	4	R16	36	TP4	52
C20	5	R17	30	TP5	58
C21	5	R18	34	TP6	57
C22	8	R19	33	TP7	56
CR1	20	R20	44	TP8	59
CR2	20	R21	43	U1	23
CR3	20	R22	44	U2	24
CR4	20	R23	43	U3	26
CR5	20	R24	42	U4	21
CR6	20	R25	30	U5	26
CR7	20	R26	37	U6	24
CR8	20	R27	32	U7	21
L1	15	R28	29	U8	23
L2	15	R29	28	U9	22
P1	16	R30	30	U10	22
Q1	61	R31	51	U11	26
Q2	61	R32	30	U12	25
Q3	60	R33	30	U13	26
Q4	61	R34	40	U14	25
Q5	60	R35	40	U15	27
				U16	22

**PREFIX ALL REFERENCE
DESIGNATIONS WITH A3**

Figure 5. Clock and Trigger Logic

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
(1) FIG NO	(2) ITEM NO	(3) SMR CODE	(B) NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON	CODE	U/M	QTY INC IN UNIT
GROUP 0103 CLOCK AND TRIGGER LOGIC										
5	1	XDDZZ		M39003-01-2290	81349	CAPACITOR, FIXED,ELE			EA	3
5	2	XDDZZ		M39014-01-1230	81349	CAPACITOR, FIXED,CER			EA	2
5	3	XDDZZ		CMR05F101GPDM	81349	CAPACITOR, FIXED,MIC			EA	4
5	4	XDDZZ		CMR05E221GPDM	81349	CAPACITOR, FIXED			EA	1
5	5	XDDZZ		M39014-02-1230	81349	CAPACITOR, FIXED,CER			EA	2
5	6	XDDZZ		CMR06F332GPDM	81349	CAPACITOR, FIXED			EA	1
5	7	XDDZZ		CMR05F181GPDM	81349	CAPACITOR, FIXED,MIC			EA	1
5	8	XDDZZ	5910-00-608-9682	M39014-01-1219	81349	CAPACITOR, FIXED			EA	1
5	9	XDDZZ	5910-01-027-1278	M39014-01-1455	81349	CAPACITOR, FIXED,CER			EA	3
5	10	XDDZZ	5910-00-138-5393	M39003-01-2305	81349	CAPACITOR, FIXED			EA	1
5	11	XDDZZ		CMR05F121GPDM	81349	CAPACITOR, FIXED,MIC			EA	1
5	12	XDDZZ		CMR05E680GPDM	81349	CAPACITOR, FIXED,MIC			EA	1
5	13	XDDZZ	5910-01-007-5962	M39014-01-1474	81349	CAPACITOR, FIXED			EA	1
5	14	XDDZZ		CMR05F391GPDM	81349	CAPACITOR, FIXED,MIC			EA	1
5	15	XDDZZ	5950-00-726-0166	MS75052-7	96906	COIL, RADIO			EA	2
5	16	XDDZZ		000411-0390-03	05041	CONNECTOR, PLUG			EA	1
5	17	PADZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE			EA	2
5	18	PADZZ	5310-00-043-4708	NAS620C2	80205	WASHER, FLAT			EA	4
5	19	PADZZ	5310-00-058-1823	MS21042-02	96906	NUT, SELF-LOCKING			EA	2
5	20	PADZZ	5961-01-038-6918	JAN1N4148-1	81349	SEMICONDUCTOR			EA	8
5	21	PADZZ		134756-1	45413	MICROCIRCUIT, LOW			EA	2
5	22	PADZZ		M38510-012-01BCB	45413	MICROCIRCUIT			EA	3
5	23	PADZZ		M38510-300-03BCB	81349	MICROCIRCUIT, LOW			EA	2
5	24	PADZZ		M38510-300-07BCB	81349	MICROCIRCUIT, LOW			EA	2
5	25	PADZZ		M38510-300-05BCB	81349	MICROCIRCUIT, LOW			EA	2
5	26	PADZZ		M38510-300-01BCB	81349	MICROCIRCUIT, LOW			EA	4
5	27	PADZZ		M38510-012-03BCB	81349	MICROCIRCUIT			EA	1
5	28	XDDZZ	5905-00-135-3975	RCR07G680JS	81349	RESISTOR, FIXED			EA	1
5	29	XDDZZ	5905-00-105-7764	RCR07G222JS	81349	RESISTOR, FIXED, COMP			A	2
5	30	XDDZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR, FIXED			EA	6
5	31	XDDZZ	5905-00-106-3667	RCR07G120JS	81349	RESISTOR, FIXED			EA	1
5	32	XDDZZ	5905-00-135-6046	RCR07G681JS	81349	RESITOR, FIXED			EA	3
5	33	XDDZZ	5905-00-106-1356	RCR07G152JS	81349	RESISTOR, FIXED			EA	2
5	34	XDDZZ	5905-00-141-0742	RCR07G181JS	81349	RESISTOR, FIXED			EA	2
5	35	XDDZZ	5905-00-116-8555	RCR07G153JS	81349	RESISTOR, FIXED			EA	1
5	36	XDDZZ	5905-00-141-1183	RCR07G101JS	81349	RESISTOR, FIXED			EA	1
5	37	XDDZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED			EA	3
5	38	XDDZZ	5905-00-126-6683	RCR07G332JS	81349	RESISTOR, FIXED			EA	1
5	39	PADZZ	5905-00-997-2182	M39015-1-006PM	81349	RESISTOR, VARIABLE			EA	1

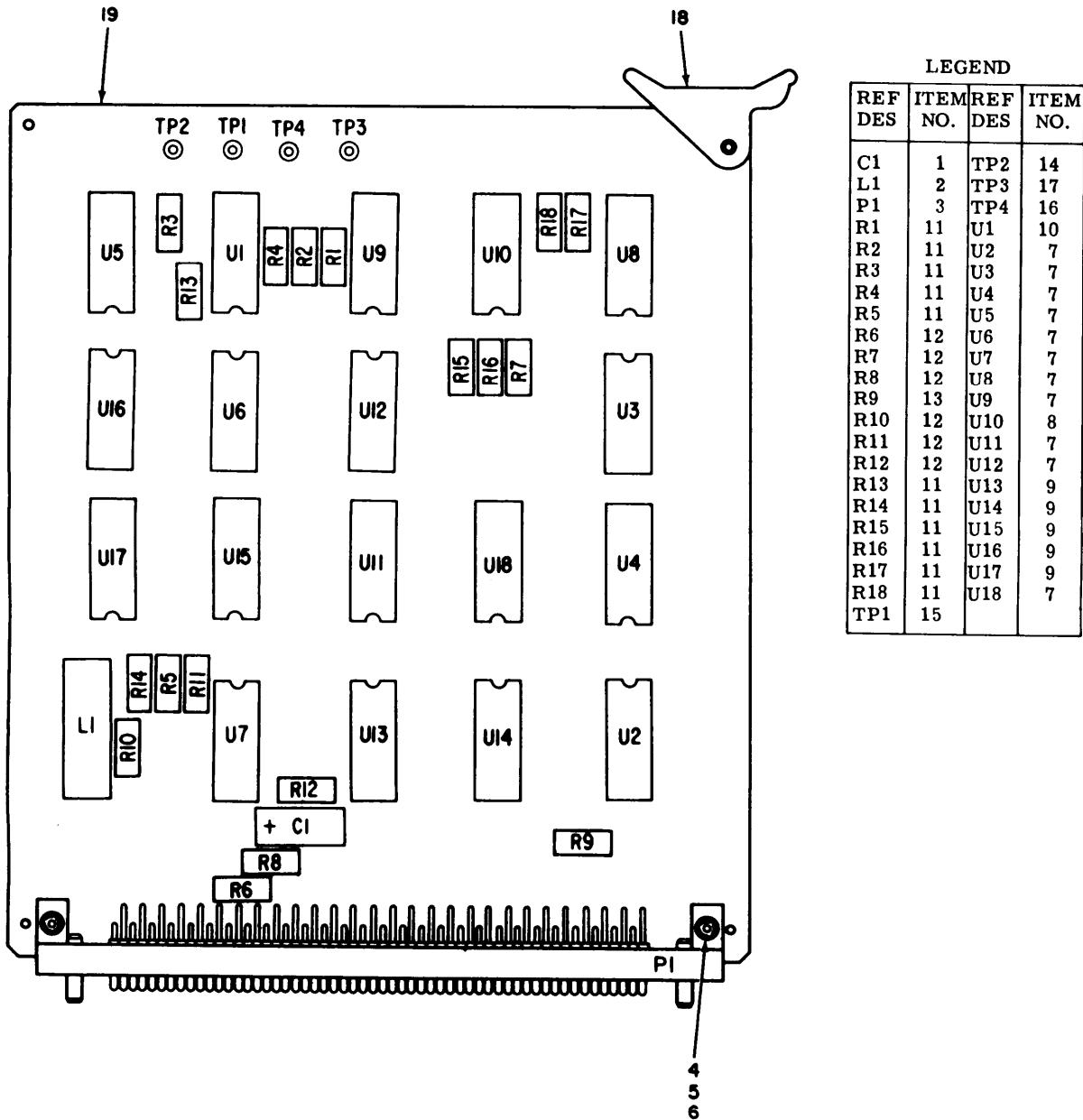
SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
(A) FIG NO	ILLUSTRATION (B) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE	ON CODE	U/M	QTY INC IN UNIT
5	40	XDDZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED			EA	10
5	41	XDDZZ	5905-00-106-1278	RCR07G123JS	81349	RESISTOR, FIXED			EA	1
5	42	XDDZZ	5905-00-119-3503	RCR07G271JS	81349	RESISTOR, FIXED,			EA	1
5	43	XDDZZ	5905-00-119-3504	RCR07G273JS	81349	RESISTOR, FIXED,			EA	3
5	44	XDDZZ	5905-00-141-0744	RCR07G562JS	81349	RESITOR, FIXED			EA	2
5	45	XDDZZ	5905-00-116-8556	RCR07G223JS	81349	RESISTOR, FIXED			EA	1
5	46	XDDZZ	5905-00-115-8055	RCR07G393JS	81349	RESISTOR, FIXED,			EA	1
5	47	XDDZZ	5905-00-114-0711	RCR07G472JS	81349	RESISTOR, FIXED,			EA	3
5	48	XDDZZ	5905-00-105-7768	RCR07G561JS	81349	RESISTOR, FIXED,			EA	1
5	49	XDDZZ	5905-00-133-0440	RCR07G560JS	81349	RESISTOR, FIXED,			EA	1
5	50	XDDZZ	5905-00-135-3971	RCR07G150JS	81349	RESISTOR, FIXED			EA	1
5	51	XDDZZ	5905-00-246-9393	RCR07G4R7JS	81349	RESISTOR, FIXED,			EA	1
5	52	XDZZ	1022-890YELLOW		12615	TERMINAL, FEEDTHRU			EA	1
5	53	XDDZZ	1022-890ORANGE		12615	TERMINAL, FEEDTHRU			EA	1
5	54	XDDZZ	1022-890RED		12615	TERMINAL, FEEDTHRU			EA	1
5	55	XDDZZ	1022-890BROWN		12615	TERMINAL, FEEDTHRU			EA	1
5	56	XDDZZ	1022-890VIOLET		12615	TERMINAL, FEEDTHRU			EA	1
5	57	XDDZZ	1022-890BLUE		12615	TERMINAL, FEEDTHRU			EA	1
5	58	XDDZZ	1022-890GREEN		12615	TERMINAL, FEEDTHRU			EA	1
5	59	XDDZZ	1022-890GRAY		12615	TERMINAL, FEEDTHRU			EA	1
5	60	PADZZ	5961-00-911-6015	JAN2N3251A	81349	TRANSISTOR			EA	4
5	61	PADZZ	5961-00-951-8757	JAN2N2222A	81349	TRANSISTOR			EA	4
5	62	XDDZZ		27376A3	18677	EJECTOR, CIRCUIT			EA	1
5	63	XADZZ		151966	45413	PRINTED WIRING			EA	1



PREFIX ALL REFERENCE
DESIGNATIONS WITH A4

Figure 6. Challenge and Word A/B Counter

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
FIG NO	ILLUSTRATION (A)	ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON	CODE U/M	QTY INC IN UNIT
GROUP 0104 CHALLENGE AND WORD A/B COUNTER										
6	1	XDDZZ		CMR05F101GPDM	81349	CAPACITOR, FIXED, MIC			EA	3
6	2	XDDZZ		M39014-02-1230	81349	CAPACITOR, FIXED, CER			EA	1
6	3	XDDZZ		M39003-01-2290	81349	CAPACITOR, FIXED, ELE			EA	1
6	4	XDDZZ	5950-00-726-0166	MS75052-7	96906	COIL, RADIO			EA	1
6	5	XDDZZ		000411-0390-04	05041	CONNECTOR, PLUG			EA	1
6	6	PADZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE			EA	2
6	7	PADZZ	5310-00-043-4708	NAS620C2	80205	WASHER, FLAT			EA	4
6	8	PADZZ	5310-00-058-1823	MS21042-02	96906	NUT, SELF-LOCKING			EA	2
6	9	PADZZ		M38510-300-03BCB	81349	MICROCIRCUIT, LOW			EA	1
6	10	PADZZ		134758-1	45413	MICROCIRCUIT, LOW			EA	3
6	11	PADZZ		M38510-300-01BCB	81349	MICROCIRCUIT, LOW			EA	1
6	12	PADZZ		M38510-300-05BCB	81349	MICROCIRCUIT, LOW			EA	1
6	13	XDDZZ	5905-00-111-1679	RCR07G512JS	81349	RESISTOR, FIXED,			EA	3
6	14	XDDZZ	5905-00-104-8358	RCR07G822JS	81349	RESISTOR, FIXED,			EA	3
6	15	XDDZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR, FIXED,			EA	2
6	16	XDDZZ		1022-890ORANGE	12615	TERMINAL, FEEDTHRU			EA	1
6	17	XDDZZ		FTSM6TURSLIP45WHITE	98291	TERMINAL, FEEDTHRU			EA	1
6	18	XDDZZ		1022-890GRAY	12615	TERMINAL, FEEDTHRU			EA	1
6	19	XDDZZ		1022-890BROWN	12615	TERMINAL, FEEDTHRU			EA	1
6	20	XDDZZ		1022-890YELLOW	12615	TERMINAL, FEEDTHRU			EA	1
6	21	XDDZZ		1022-890RED	12615	TERMINAL, FEEDTHRU			EA	1
6	22	XDDZZ		1022-890VIOLET	12615	TERMINAL, FEEDTHRU			EA	1
6	23	XDDZZ		1022-890GREEN	12615	TERMINAL, FEEDTHRU			EA	1
6	24	XDDZZ		1022-890BLUE	12615	TERMINAL, FEEDTHRU			EA	1
6	25	XDDZZ		27376A4	18677	EJECTOR, CIRCUITCARD			EA	1
6	26	XADZZ		151971	45413	PRINTED WIRING			EA	1

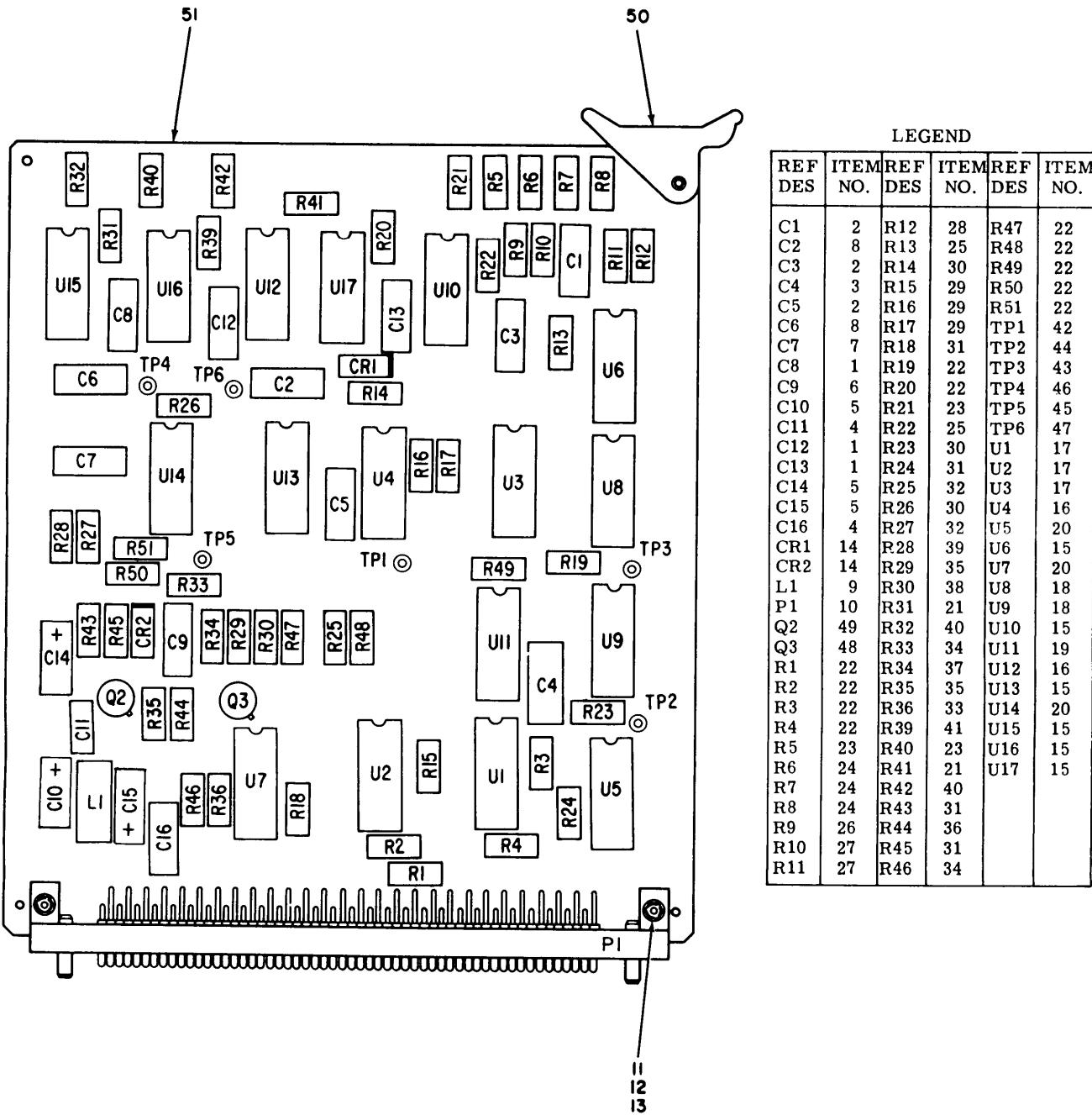


PREFIX ALL REFERENCE
DESIGNATIONS WITH A5

Figure 7. Challenge and Word A/B Encoder

EL2VS010

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
FIG NO	ILLUSTRATION (A)	ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON	CODE U/M	QTY INC IN UNIT
GROUP 0105 CHALLENGE AND WORD A/B ENCODER										
7	1	XDDZZ		M39003-01-2290	81349	CAPACITOR, FIXED, ELE			EA	1
7	2	XDDZZ	5950-00-726-0166	MS75052-7	96906	COIL, RADIO			EA	1
7	3	XDDZZ		000411-0390-05	05041	CONNECTOR, PLUG,			EA	1
7	4	PADZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE			EA	2
7	5	PADZZ	5310-00-043-4708	NASG20C2	80205	WASHER, FLAT			EA	4
7	6	PADZZ	5310-00-058-1823	MS21042-02	96906	NUT, SELF-LOCKING			EA	2
7	7	PADZZ		M38510-300-02BCB	81349	MICROCIRCUIT, LOW			EA	11
7	8	PADZZ		M38510-300-01BCB	81349	MIRCOCIRCUIT, LOW			EA	1
7	9	PADZZ		M38510-300-08BCB	81349	MICROCIRCUIT, LOW			EA	5
7	10	PADZZ		M38510-300-07BCB	81349	MICROCIRCUIT, LOW			EA	1
7	11	XDDZZ	5905-00-114-5343	RCR07G182JS	81349	RESISTOR, FIXED,			EA	11
7	12	XDDZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED,			EA	6
7	13	XDDZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR, FIXED,			EA	1
7	14	XDDZZ		1022-890RED	12615	TERMINAL, FEEDTHRU			EA	1
7	15	XDDZZ		1022-890BROWN	12615	TERMINAL, FEEDTHRU			EA	1
7	16	XDDZZ		1022-890YELLOW	12615	TERMINAL, FEEDTHRU			EA	1
7	17	XDDZZ		1022-890ORANGE	12615	TERMINAL, FEEDTHRU			EA	1
7	18	XDDZZ		27376A5	18677	EJECTOR, CIRCUIT			EA	1
7	19	XADZZ		151976	45413	PRINTED WIRING			EA	1



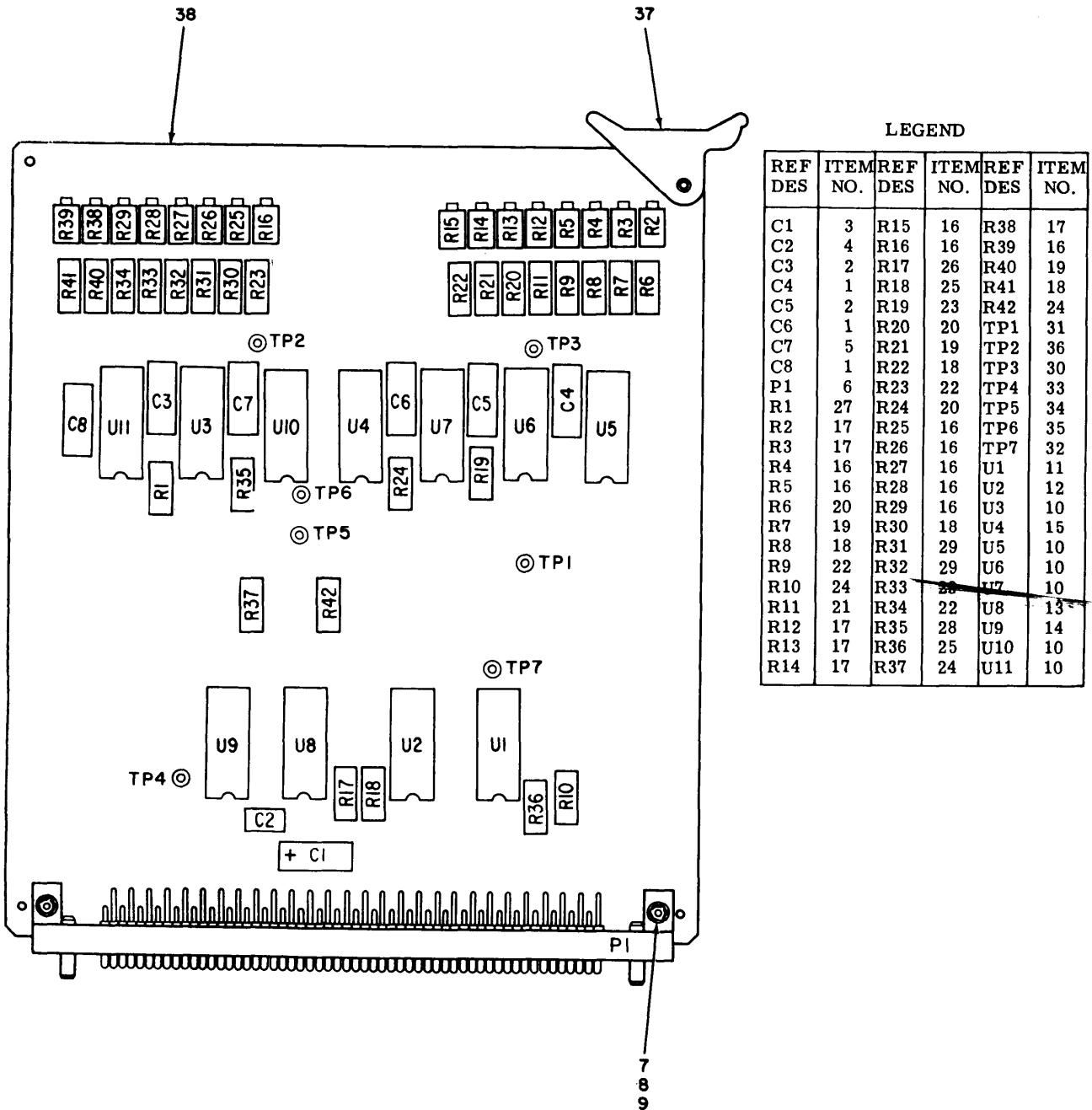
PREFIX ALL REFERENCE
DESIGNATIONS WITH A6

EL2VSO11

Figure 8. Variable Pulse Position and Timing Markers

SECTION II (1) ILLUSTRATION (A) FIG NO		(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	TM11-6625-2611-24P DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT U/M
GROUP 0106 VARIABLE PULSE POSITION AND TIMING MARKERS									
8	1	XDDZZ		CMR05E820GPDM	81349	CAPACITOR, FIXED, MIC		EA	3
8	2	XDDZZ		CMR05F151GPDM	81349	CAPACITOR, FIXED, MIC		EA	3
8	3	XDDZZ		CMR05F121GPDM	81349	CAPACITOR, FIXED, MIC		EA	1
8	4	XDDZZ	5910-01-027-1278	M39014-01-1455	81349	CAPACITOR, FIXED, CER		EA	2
8	5	XDDZZ		M39003-01-2290	81349	CAPACITOR, FIXED, ELE		EA	3
8	6	XDDZZ		CMR05F101GPDM	81349	CAPACITOR, FIXED, MIC		EA	1
8	7	XDDZZ		CMR05E560GPDM	81349	CAPACITOR, FIXED, MIC		EA	1
8	8	XDDZZ		CMR05F391GPDM	81349	CAPACITOR, FIXED, MIC		EA	2
8	9	XDDZZ	5950-00-726-0166	MS75052-7	96906	COIL, RADIO		EA	1
8	10	XDDZZ		000411-0390-06	05041	CONNECTOR, PLUG		EA	1
8	11	PADZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE		EA	2
8	12	PADZZ	5310-00-043-4708	NAS620C2	80205	WASHER, FLAT		EA	4
8	13	PADZZ	5310-00-058-1823	MS2142-02	96906	NUT, SELF-LOCKING		EA	2
8	14	PADZZ	5961-01-038-6918	JAN1N4148-1	81349	SEMICONDUCTOR		EA	2
8	15	PADZZ		M38510-012-01BCB	81349	MICROCIRCUIT		EA	6
8	16	PADZZ		M38510-300-07BCB	81349	MICROCIRCUIT, LOW		EA	2
8	17	PADZZ		M38510-300-08BCB	81349	MICROCIRCUIT, LOW		EA	3
8	18	PADZZ		M38510-300-09BCB	81349	MICROCIRCUIT, LOW		EA	2
8	19	PADZZ		M38510-300-05BCB	81349	MICROCIRCUIT, LOW		EA	1
8	20	PADZZ		M38510-300-01BCB	81349	MICROCIRCUIT, LOW		EA	3
8	21	XDDZZ	5905-00-141-0743	RCR07G392JS	81349	RESISTOR, FIXED		EA	2
8	22	XDDZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED		EA	11
8	23	PADZZ	5905-00-720-4365	RJ26FX502	81349	RESISTOR, VARIABLE		EA	3
8	24	PADZZ	5905-00-497-5656	RJ26FX103	81349	RESISTOR, VARIABLE		EA	3
8	25	XDDZZ	5905-00-126-6683	RCR07G332JS	81349	RESISTOR, FIXED		EA	2
8	26	XDDZZ	5905-00-004-6122	RNR55K7151FM	81349	RESISTOR, FIXED, FILM		EA	1
8	27	XDDZZ	5905-00-432-0387	RNR55K1332FM	81349	RESISTOR, FIXED, FILM		EA	2
8	28	XDDZZ		RNR55K2052FM	81349	RESISTOR, FIXED, FILM		EA	1
8	29	XDDZZ	5905-00-114-5343	RCR07G182JS	81349	RESISTOR, FIXED		EA	3
8	30	XDDZZ	5905-00-119-3503	RCR07G271JS	81349	RESISTOR, FIXED		EA	3
8	31	XDDZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR, FIXED,		EA	4
8	32	XDDZZ	5905-00-141-0744	RCR07G562JS	81349	RESISTOR, FIXED,		EA	2
8	33	XDDZZ	5905-00-131-1255	RCR07G122JS	81349	RESISTOR, FIXED,		EA	1
8	34	XDDZZ	5905-00-106-1356	RCR07G152JS	81349	RESITOR, FIXED,		EA	2
8	35	XDDZZ	5905-00-135-6046	RCR07G681JS	81349	RESISTOR, FIXED,		EA	2
8	36	XDDZZ	5905-00-141-0742	RCR07G181JS	81349	RESISTOR, FIXED,		EA	1
8	37	XDDZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED,		EA	1
8	38	XDDZZ	5905-00-135-3971	RCR07G150JS	81349	RESISTOR, FIXED		EA	1

SECTION II				TM11-6625-2611-24P							
(1) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION		(7) USABLE ON	(8) QTY INC IN	(7) U/M	(8) UNIT
8	39	XDDZZ	5905-00-106-1278	RCR07G123JS	81349	RESISTOR, FIXED,		EA	1		
8	40	PADZZ	5905-00-459-0243	RJ26FX202	81349	RESISTOR, VARIABLE		EA	2		
8	41	XDDZZ	5905-00-104-8358	RCR07G822JS	81349	RESISTOR, FIXED,		EA	1		
8	42	XDDZZ		1022-890BROWN	12615	TERMINAL, FEEDTHRU		EA	1		
8	43	XDDZZ		1022-890ORANGE	12615	TERMINAL, FEEDTHRU		EA	1		
8	44	XDDZZ		1022-890RED	12615	TERMINAL, FEEDTHRU		EA	1		
8	45	XDDZZ		1022-890GREEN	12615	TERMINAL, FEEDTHRU		EA	1		
8	46	XDDZZ		1022-890YELLOW	12615	TERMINAL, FEEDTHRU		EA	1		
8	47	XDDZZ		1022-890BLUE	12615	TERMINAL, FEEDTHRU		EA	1		
8	48	PADZZ	5961-00-911-6015	JAN2N3251A	81349	TRANSISTOR		EA	1		
8	49	PADZZ	5961-00-951-8757	JAN2N2222A	81349	TRANSISTOR		EA	1		
8	50	XDDZZ		27376A6	18677	EJECTOR, CIRCUIT		EA	1		
8	51	XADZZ		151981	45413	PRINTED WIRING		EA	1		

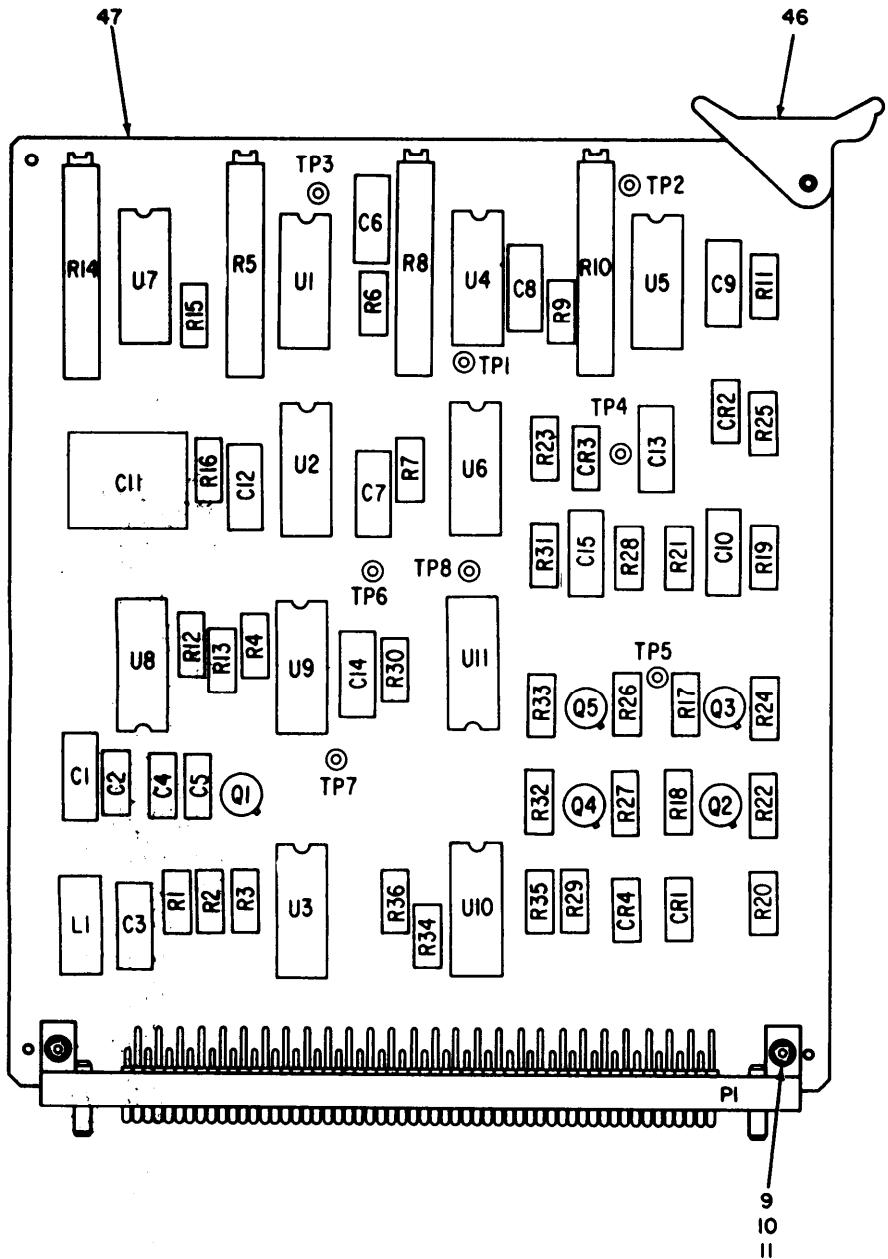


PREFIX ALL REFERENCE
DESIGNATIONS WITH A7

EL2VS012

Figure 9. ISLS Delay and Shapers

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
(1) FIG NO	(2) ITEM NO	(3) SMR CODE	(3) NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON	CODE	U/M	QTY INC IN UNIT
GROUP 0107 ISLS DELAY AND SHAPERS										
9	1	XDDZZ		CMR05F101GPDM	81349	CAPACITOR, FIXED, MIC			EA	3
9	2	XDDZZ		CMR05E270GPDM	81349	CAPACITOR, FIXED, MIC			EA	2
9	3	XDDZZ		M39003-01-2290	81349	CAPACITOR, FIXED, ELE			EA	1
9	4	XDDZZ	5910-01-027-1278	M39014-01-1455	81349	CAPACITOR, FIXED, CER			EA	1
9	5	XDDZZ		CMR05F151GPDM	81349	CAPACITOR, FIXED, MIC			EA	1
9	6	XDDZZ		000411-0390-07	05041	CONNECTOR, PLUG			EA	1
9	7	PADZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE			EA	2
9	8	PADZZ	5310-00-043-4708	NAS620C2	80205	WASHER, FLAT			EA	4
9	9	PADZZ	5310-00-058-1823	MS21042-02	96906	NUT, SELF-LOCKING			EA	2
9	10	PADZZ		M38510-012-01BCB	81349	MICROCIRCUIT			EA	6
9	11	PADZZ		M38510-300-01BCB	81349	MICROCIRCUIT, LOW			EA	1
9	12	PADZZ		M38510-300-05BCB	81349	MICROCIRCUIT, LOW			EA	1
9	13	PADZZ		M38510-300-07BCB	81349	MICROCIRCUIT, LOW			EA	1
9	14	PADZZ		134756-1	45413	MICROCIRCUIT, LOW			EA	1
9	15	PADZZ		M38510-300-03BCB	81349	MICROCIRCUIT, LOW			EA	1
9	16	PADZZ	5905-00-497-5656	RJ26FX103	81349	RESISTOR, VARIABLE			EA	10
9	17	PADZZ	5905-00-720-4365	RJ26FX502	81349	RESISTOR, VARIABLE			EA	6
9	18	XDDZZ	5905-00-004-6122	RNR55K7151FM	81349	RESISTOR, FIXED, FILM			EA	4
9	19	XDDZZ		RNR55K5111FM	81345	RESISTOR, FIXED, FILM			EA	3
9	20	XDDZZ	5905-00-432-9152	RNR55K3011FM	81349	RESISTOR, FIXED, FILM			EA	3
9	21	XDDZZ	5905-00-432-0381	RNR55K1001FM	81349	RESISTOR, FIXED			EA	1
9	22	XDDZZ	5905-00-451-4031	RNR55K1782FM	81349	RESISTOR, FIXED, FILM			EA	3
9	23	XDDZZ	5905-00-111-4727	RCR07G272JS	81349	RESISTOR, FIXED			EA	1
9	24	XDDZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED,			EA	3
9	25	XDDZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR, FIXED,			EA	2
9	26	XDDZZ	5905-00-116-8556	RCR07G223JS	81349	RESISTOR, FIXED			EA	1
9	27	XDDZZ	5905-00-105-7764	RCR07G222JS	81349	RESISTOR, FIXED, COMP			EA	1
9	28	XDDZZ	5905-00-111-1679	RCR07G512JS	81349	RESISTOR, FIXED,			EA	1
9	29	XDDZZ	5905-00-432-0387	RNR55K1332FM	81349	RESISTOR, FIXED, FILM			EA	3
9	30	XDDZZ		1022-890ORANGE	12615	TERMINAL, FEEDTHRU			EA	1
9	31	XDDZZ		1022-890BROWN	12615	TERMINAL, FEEDTHRU			EA	1
9	32	XDDZZ		1022-890VIOLET	12615	TERMINAL, FEEDTHRU			EA	1
9	33	XDDZZ		1022-890YELLOW	12615	TERMINAL, FEEDTHRU			EA	1
9	34	XDDZZ		1022-890GREEN	12615	TERMINAL, FEEDTHRU			EA	1
9	35	XDDZZ		1022-890BLUE	12615	TERMINAL, FEEDTHRU			EA	1
9	36	XDDZZ		1022-890RED	12615	TERMINAL, FEEDTHRU			EA	1
9	37	XDDZZ		27376A7	18677	EJECTOR, CIRCUIT			EA	1
9	38	XADZZ		151986	45413	PRINTED WIRING			EA	1



LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C1	3	R2	31	R29	29
C2	1	R3	30	R30	32
C3	3	R4	21	R31	22
C4	1	R5	19	R32	26
C5	1	R6	34	R33	24
C6	1	R7	33	R34	28
C7	6	R8	35	R35	28
C8	2	R9	18	R36	21
C9	2	R10	19	TP1	36
C10	4	R11	20	TP2	37
C11	5	R12	30	TP3	43
C12	6	R13	30	TP4	38
C13	3	R14	19	TP5	39
C14	2	R15	34	TP6	41
C15	4	R16	33	TP7	40
CR1	12	R17	25	TP8	42
CR2	12	R18	27	U1	13
CR3	12	R19	23	U2	16
CR4	12	R20	29	U3	15
L1	7	R21	22	U4	13
P1	8	R22	26	U5	13
Q1	44	R23	21	U6	14
Q2	45	R24	24	U7	13
Q3	44	R25	21	U8	17
Q4	45	R26	25	U9	16
Q5	44	R27	27	U10	15
R1	31	R28	23	U11	13

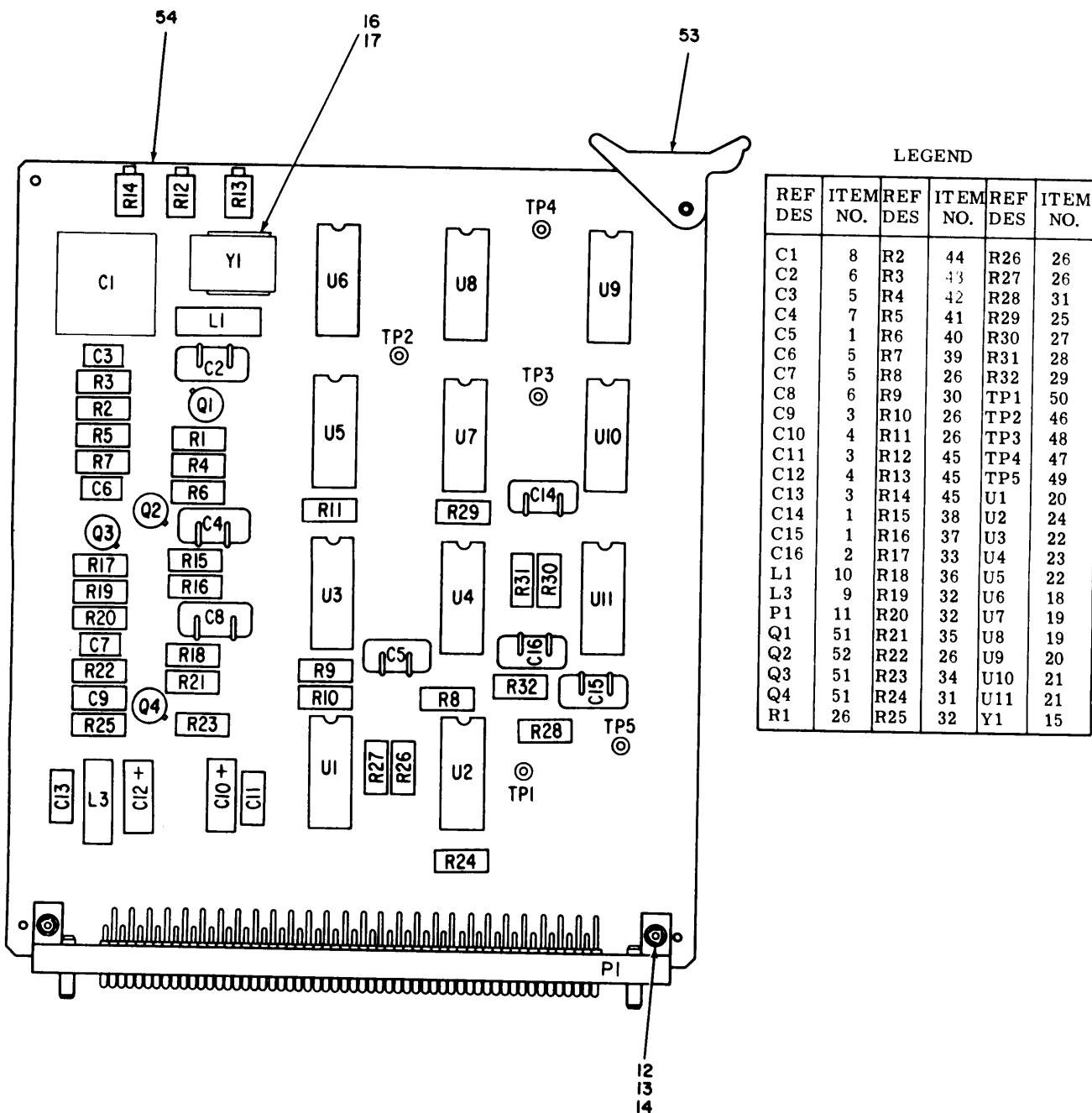
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DESIGNATIONS WITH A8

Figure 10. Mode 4 Interface and BIT

EL2VS013

(1) FIG NO	(2) ITEM NO	SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	TM11-6625-2611-24P (6) DESCRIPTION	USABLE ON CODE	U/M	(7) QTY IN IN UNIT
						GROUP 0108 MODE 4 INTERFACE AND BIT			
10	1	XDDZZ	5910-01-027-1278	M39014-01-1455	81349	CAPACITOR, FIXED, CER		EA	4
10	2	XDDZZ		CMR05F101GPDM	81349	CAPACITOR, FIXED, MIC		EA	3
10	3	XDDZZ		M39003-01-2290	81349	CAPACITOR, FIXED, ELE		EA	3
10	4	XDDZZ		CMR05E680GPDM	81349	CAPACITOR, FIXED, MIC		EA	2
10	5	XDDZZ		CMR06F332GPDM	81349	CAPACITOR, FIXED,		EA	1
10	6	XDDZZ		CMR05F391GPDM	81349	CAPACITOR, FIXED, MIC		EA	2
10	7	XDDZZ	5950-00-318-1947	MS14047-5	96906	COIL, RADIO FREQUENC		EA	1
10	8	XDDZZ		000411-0390-08	05041	CONNECTOR, PLUG		EA	1
10	9	PADZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE		EA	2
10	10	PADZZ	5310-00-043-4708	NAS620C2	80205	WASHER, FLAT		EA	4
10	11	PADZZ	5310-00-058-1823	MS21042-02	96906	NUT, SELF-LOCKING		EA	2
10	12	PADZZ	5961-01-038-6918	JAN1N4148-1	81349	SEMICONDUCTOR		EA	4
10	13	PADZZ		M38510-012-01BCB	81349	MICROCIRCUIT		EA	5
10	14	PADZZ		134756-1	45413	MICROCIRCUIT, LOW		EA	1
10	15	PADZZ		M38510-300-01BCB	81349	MICROCIRCUIT, LOW		EA	2
10	16	PADZZ		M38510-300-07BCB	81349	MICROCIRCUIT, LOW		EA	2
10	17	PADZZ		M38510-300-03BCB	81349	MICROCIRCUIT, LOW		EA	1
10	18	XDDZZ	5905-00-432-0422	RNR55K5111FM	81349	RESISTOR, FIXED, FILM		EA	1
10	19	PADZZ	5905-00-466-3289	M39015-1-007PM	81349	RESISTOR, VARIABLE		EA	3
10	20	XDDZZ	5905-00-904-3573	RNR55K1402FM	81349	RESISTOR, FIXED, FILM		EA	1
10	21	XDDZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR, FIXED,		EA	4
10	22	XDDZZ	5905-00-106-1356	RCR07G152JS	81349	RESISTOR, FIXED,		EA	2
10	23	XDDZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED,		EA	2
10	24	XDDZZ	5905-00-141-0742	RCR07G181JS	81349	RESISTOR, FIXED,		EA	2
10	25	XDDZZ	5905-00-135-6046	RCR07G681JS	81349	RESISTOR, FIXED,		EA	2
10	26	XDDZZ	5905-00-105-7768	RCR07G561JS	81349	RESISTOR, FIXED		EA	2
10	27	XDDZZ	5905-00-135-3971	RCR07G150JS	81349	RESISTOR, FIXED,		EA	2
10	28	XDDZZ	5905-00-114-0710	RCR07G331JS	81349	RESISTOR, FIXED,		EA	2
10	29	XDDZZ	5905-00-133-0440	RCR07G560JS	81349	RESISTOR, FIXED,		EA	2
10	30	XDDZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED,		EA	3
10	31	XDDZZ	5905-00-141-1131	RCR07G910JS	81349	RESISTOR, FIXED,		EA	2
10	32	XDDZZ	5905-00-004-6122	RNR55K7151FM	81349	RESISTOR, FIXED, FILM		EA	1
10	33	XDDZZ	5905-00-119-3503	RCR07G271JS	81349	RESISTOR, FIXED,		EA	2
10	34	XDDZZ	5905-00-116-8556	RCR07G223JS	81349	RESISTOR, FIXED,		EA	2
10	35	PADZZ	5905-00-997-2182	M39015-1-006PM	81349	RESISTOR, VARIABLE		EA	1
10	36	XDDZZ		1022-890BROWN	12615	TERMINAL, FEEDTHRU		EA	1
10	37	XDDZZ		1022-890RED	12615	TERMINAL, FEEDTHRU		EA	1
10	38	XDDZZ		1022-890YELLOW	12615	TERMINAL-FEEDTHRU		EA	1
10	39	XDDZZ		1022-890GREEN	12615	TERMINAL, FEEDTHRU		EA	1

SECTION II			(4)	(5)	TM11-6625-2611-24P (6)	DESCRIPTION	(7)	(8)
FIG NO	ILLUSTRATION (A)	ITEM NO (B)	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		USABLE ON CODE	QTY INC IN UNIT
10	40	XDDZZ		1022-890VIOLET	12615	TERMINAL, FEEDTHRU	EA	1
10	41	XDDZZ		1022-890BLUE	12615	TERMINAL, FEEDTHRU	EA	1
10	42	XDDZZ		1022-890GRAY	12615	TERMINAL, FEEDTHRU	EA	1
10	43	XDDZZ		1022-890ORANGE	12615	TERMINAL, FEEDTHRU	EA	1
10	44	PADZZ	5961-00-951-8757	JAN2N2222A	81349	TRANSISTOR	EA	3
10	45	PADZZ	5961-00-911-6015	JAN2N3251A	81349	TRANSISTOR	EA	2
10	46	XDDZZ		27376A8	18677	EJECTOR, CIRCUIT	EA	1
10	47	XADZZ		151991	45413	PRINTED WIRING	EA	1

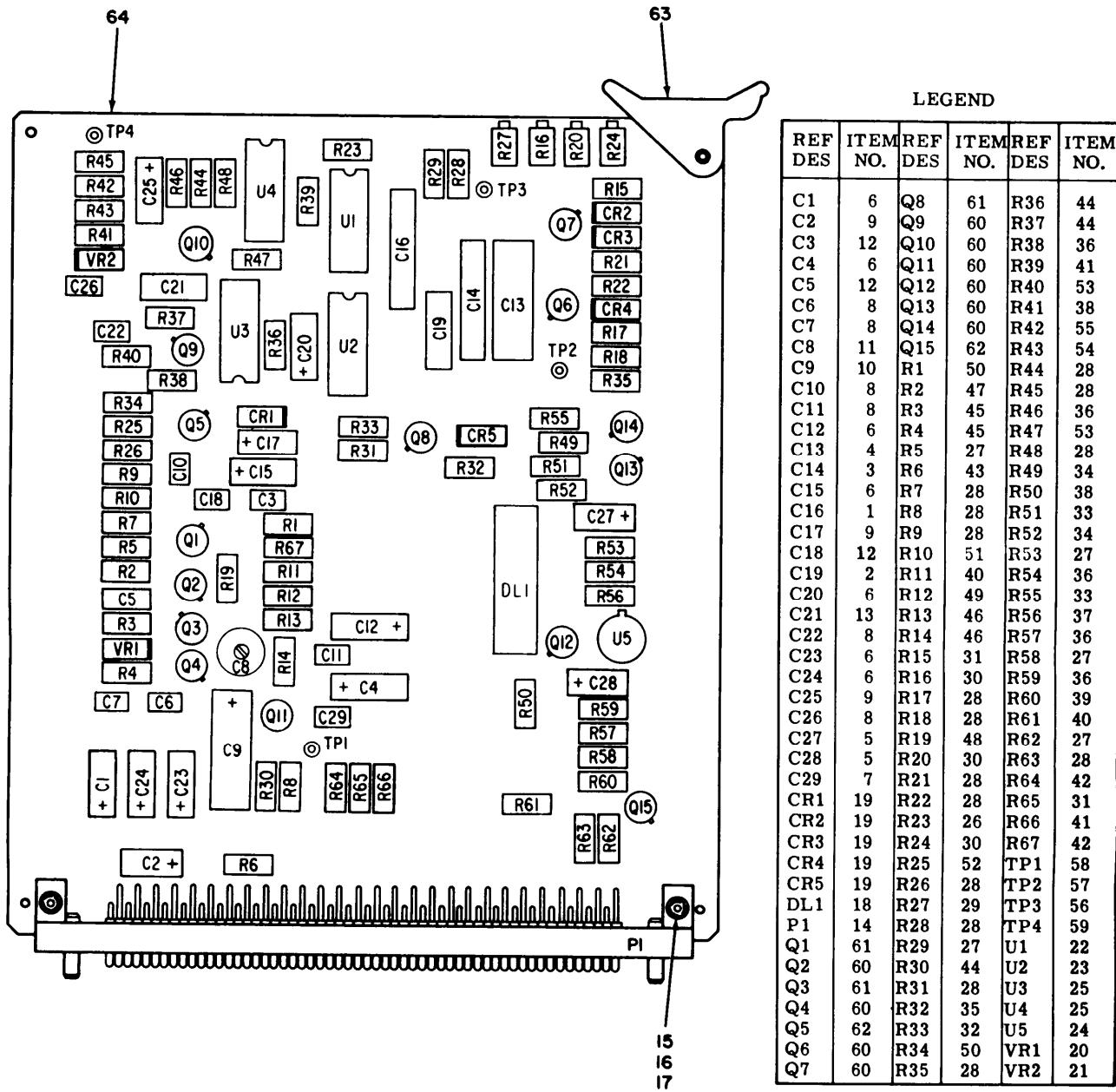


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Figure 11. Sweep Generator and Timing Markers

SECTION II (1) ILLUSTRATION (A) FIG NO		(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	TM11-6625-2611-24P (6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT U/M
GROUP 0109 SWEEP GENERATOR AND TIMING MARKERS								
11	1	XDDZZ		CMR05F101JPDM	81349	CAPACITOR, FIXED	EA	3
11	2	XDDZZ		CMR04F391JPDM	81349	CAPACITOR, FIXED	EA	1
11	3	XDDZZ		M39014-02-1230	81349	CAPACITOR, FIXED,CER	EA	3
11	4	XDDZZ		M39003-01-2290	81349	CAPACITOR, FIXED,ELE	EA	2
11	5	XDDZZ	5910-01-027-1278	M39014-01-1455	81349	CAPACITOR, FIXED,CER	EA	3
11	6	XDDZZ		CMR04E300JPDM	81349	CAPACITOR, FIXED	EA	2
11	7	XDDZZ		CMR04F181JPDM	81349	CAPACITOR, FIXED	EA	1
11	8	XDDZZ		CMR06F471JPDM	81349	CAPACITOR, FIXED	EA	1
11	9	XDDZZ	5950-00-726-0166	MS75052-7	96906	COIL, RADIO	EA	1
11	10	XDDZZ	5950-00-926-3128	MS90537-25	96906	COIL, RADIO	EA	1
11	11	XDDZZ		000411-0390-09	05041	CONNECTOR, PLUG	EA	1
11	12	PADZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE	EA	2
11	13	PADZZ	5310-00-043-4708	NAS620C2	80205	WASHER, FLAT	EA	4
11	14	PADZZ	5310-00-058-1823	MS21042-02	96906	NUT, SELF-LOCKING	EA	2
11	15	PADZZ		CR55AU20.0000MHZ	81349	CRYSTAL UNIT, QUARTZ	EA	1
11	16	XDDZZ	5320-00-081-7418	MS16535-12	96906	RIVET, TUBULAR	EA	2
11	17	XDDZZ	5340-00-120-2035	100-206-10	99378	CLIP, COMPONENT	EA	1
11	18	PADZZ		M38510-300-02BCB	81349	MICROCIRCUIT, LOW	EA	1
11	19	PADZZ		134757-1	45413	MICROCIRCUIT, LOW	EA	2
11	20	PADZZ		M38510-300-038CB	81349	MICROCIRCUIT, LOW	EA	2
11	21	PADZZ		M38510-300-09BCB	81349	MICROCIRCUIT, LOW	EA	2
11	22	PADZZ		134773-1	45413	MICROCIRCUIT, LOW	EA	2
11	23	PADZZ		M38510-300-01BCB	81349	MICROCIRCUIT, LOW	EA	1
11	24	PADZZ		134807-1	45413	MICROCIRCUIT, LOW	EA	1
11	25	XDDZZ	5905-00-110-7622	RCR07G682JS	81349	RESISTOR, FIXED	EA	1
11	26	XDDZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED	EA	7
11	27	XDDZZ	5905-00-104-8358	RCR07G822JS	81349	RESISTOR, FIXED	EA	1
11	28	XDDZZ	5905-00-119-3504	RCR07G273JS	81349	RESISTOR, FIXED	EA	1
11	29	XDDZZ	5905-00-106-1278	RCR07G123JS	81349	RESISTOR, FIXED	EA	1
11	30	XDDZZ	5905-00-141-0742	RCR07G181JS	81349	RESISTOR, FIXED	EA	1
11	31	XDDZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR, FIXED	EA	2
11	32	XDDZZ	5905-00-114-0710	RCR07G331JS	81349	RESISTOR, FIXED	EA	3
11	33	XDDZZ	5905-00-106-1356	RCR07G152JS	81349	RESISTOR, FIXED	EA	1
11	34	XDDZZ	5905-00-107-0656	RCR07G100JS	81349	RESISTOR, FIXED	EA	1
11	35	XDDZZ	5905-00-110-0388	RCR07G104JS	81349	RESISTOR, FIXED	EA	1
11	36	XDDZZ	5905-00-119-8768	RCR07G821JS	81349	RESISTOR, FIXED	EA	1
11	37	XDDZZ	5905-00-126-6683	RCR07G332JS	81349	RESISTOR, FIXED	EA	1

SECTION II				TM11-6625-2611-24P							
(1) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION		(7) USABLE ON	(8) QTY INC IN	(7) U/M	(8) UNIT
11	38	XDDZZ	5905-00-104-8363	RCR07G820JS	81349	RESISTOR, FIXED		EA	1		
11	39	XDDZZ	5905-00-121-9932	RCR07G391JS	81349	RESISTOR, FIXED		EA	1		
11	40	XDDZZ	5905-00-119-3503	RCR07G271JS	81349	RESISTOR, FIXED		EA	1		
11	41	XDDZZ	5905-00-119-3504	RCR07G273JS	81349	RESISTOR, FIXED		EA	1		
11	42	XDDZZ	5905-00-111-1679	RCR07G512JS	81349	RESISTOR, FIXED		EA	1		
11	43	XDDZZ	5905-00-116-8555	RCR07G153JS	81349	RESISTOR, FIXED		EA	1		
11	44	XDDZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED		EA	1		
11	45	PADZZ	5905-00-160-3780	RJ26FX102	81349	RESISTOR, VARIABLE		EA	3		
11	46	XDDZZ		1022-890RED	12615	TERMINAL, FEEDTHRU		EA	1		
11	47	XDDZZ		1022-890YELLOW	12615	TERMINAL, FEEDTHRU		EA	1		
11	48	XDDZZ		1022-890ORANGE	12615	TERMINAL, FEEDTHRU		EA	1		
11	49	XDDZZ		1022-890GREEN	12615	TERMINAL, FEEDTHRU		EA	1		
11	50	XDDZZ		1022-890BROWN	12615	TERMINAL, FEEDTHRU		EA	1		
11	51	PADZZ	5961-00-926-0237	JAN2N2369A	81349	TRANSISTOR		EA	3		
11	52	PADZZ	5961-00-911-6015	JAN2N3251A	81349	TRANSISTOR		EA	1		
11	53	XDDZZ		27376A9	18677	EJECTOR, CIRCUIT		EA	1		
11	54	XADZZ		151996	45413	PRINTED WIRING		EA	1		



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Figure 12. Peak Power Video and PRF

EL2VS015

(1) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	FSCM	TM11-6625-2611-24P (6)	DESCRIPTION	USABLE ON	CODE	U/M	(7) QTY IN IN UNIT
						GROUP 0110 PEAK POWER VIDEO AND PRF					
12	1	XDDZZ		1PL223GS	12517	CAPACITOR, FIXED, PLA			EA	1	
12	2	XDDZZ		1PL102GS	12517	CAPACITOR, FIXED			EA	1	
12	3	XDDZZ		1PL103GS	12517	CAPACITOR, FIXED, PLA			EA	1	
12	4	XDDZZ		1PL104GS	12517	CAPACITOR, FIXED, PLA			EA	1	
12	5	XDDZZ	5910-00-078-7227	M39003-01-2283	81349	CAPACITOR, FIXED			EA	2	
12	6	XDDZZ	5910-00-018-1418	M39003-01-2304	81349	CAPACITOR, FIXED			EA	7	
12	7	XDDZZ	5910-01-007-5962	M39014-01-1474	81349	CAPACITOR, FIXED			EA	1	
12	8	XDDZZ	5910-01-027-1278	M39014-01-1455	81349	CAPACITOR, FIXED, CER			EA	6	
12	9	XDDZZ		M39003-01-2254	81349	CAPACITOR, FIXED,			EA	3	
12	10	XDDZZ	5910-00-998-6949	M39003-01-2306	81349	CAPACITOR, FIXED, ELE			EA	1	
12	11	XDDZZ	5910-00-498-5584	CV31A080	81349	CAPACITOR, FIXED			EA	1	
12	12	XDDZZ	5910-01-028-7835	M39014-01-1237	81349	CAPACITOR, FIXED,			EA	3	
12	13	XDDZZ		CMR05C150JPDM	81349	CAPACITOR, FIXED, MIC			EA	1	
12	14	XDDZZ		000411-0390-10	05041	CONNECTOR, PLUG			EA	1	
12	15	PADZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE			EA	2	
12	16	PADZZ	5310-00-043-4708	NASS20C2	80205	WASHER, FLAT			EA	4	
12	17	PADZZ	5310-00-058-1823	MS21042-02	96906	NUT, SELF-LOCKING			EA	2	
12	18	PADZZ		55-103	32155	DELAY LINE, PULSE			EA	1	
12	19	PADZZ	5961-01-038-6918	JAN1N4148-1	81349	SEMICONDUCTOR			EA	5	
12	20	PADZZ		JAN1N4627	81349	SEMICONDUCTOR DEVIC			EA	1	
12	21	PADZZ	5961-00-164-9827	JAN1N4106	81349	SEMICONDUCTOR			EA	1	
12	22	PADZZ		M38510-012-01BCB	81349	MICROCIRCUIT			EA	1	
12	23	PADZZ		M38510-042-01BCB	81349	MICROCIRCUIT, LOW			EA	1	
12	24	PADZZ		M38510-103-01BCB	81349	MICROCIRCUIT, LINEAR			EA	1	
12	25	PADZZ		134786-1	45413	MICROCIRCUIT, LINEAR			EA	2	
12	26	XDDZZ	5905-00-733-1381	RNR55K3012FM	81349	RESISTOR, FIXED, FILM			EA	1	
12	27	XDDZZ	5905-00-114-0711	RCR07G472JS	81349	RESISTOR, FIXED			EA	5	
12	28	XDDZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED			EA	15	
12	29	PADZZ	5905-00-720-4365	RJ26FX502	81349	RESISTOR, VARIABLE			EA	1	
12	30	PADZZ	5905-00-004-0196	RJ26FX253	81349	RESISTOR, VARIABLE			EA	3	
12	31	XDDZZ	5905-00-106-1278	RCR07G123JS	81349	RESISTOR, FIXED			EA	2	
12	32	XDDZZ	5905-00-141-0743	RCR07G392JS	81349	RESISTOR, FIXED			EA	1	
12	33	XDDZZ		RNR55K2370FM	81349	RESISTOR, FIXED, FILM			EA	2	
12	34	XDDZZ	5905-00-119-3503	RCR07G271JS	81349	RESISTOR, FIXED			EA	2	
12	35	XDDZZ	5905-00-119-8768	RCR07G821JS	81349	RESISTOR, FIXED			EA	1	
12	36	XDDZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR, FIXED			EA	5	
12	37	XDDZZ	5905-00-400-4528	RCR07G124JS	81349	RESISTOR, FIXED			EA	1	
12	38	XDDZZ	5905-00-126-6683	RCR07G332JS	81349	RESISTOR, FIXED			EA	2	
12	39	XDDZZ	5905-00-136-3891	RCR07G621JS	81349	RESISTOR, FIXED			EA	1	

SECTION II				TM11-6625-2611-24P							
(1) FIG NO	(2) ITEM NO	(3) (B) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION		USABLE ON		(7) U/M	(8) QTY INC IN UNIT
12	40	XDDZZ	5905-00-114-0710	RCR07G331JS	81349	RESISTOR, FIXED				EA	2
12	41	XDDZZ	5905-00-106-1356	RCR07G152JS	81349	RESISTOR, FIXED				EA	2
12	42	XDDZZ	5905-00-141-0717	RCR07G473JS	81349	RESISTOR, FIXED				EA	2
12	43	XDDZZ	5905-00-110-0388	RCR07G104JS	81349	RESISTOR, FIXED				EA	1
12	44	XDDZZ	5905-00-105-7764	RCR07G222JS	81349	RESISTOR, FIXED, COMP				EA	3
12	45	XDDZZ	5905-00-104-8368	RCR07G470JS	81349	RESISTOR, FIXED				EA	2
12	46	XDDZZ	5905-00-111-4727	RCR07G272JS	81349	RESISTOR, FIXED				EA	2
12	47	XDDZZ	5905-00-131-1255	RCR07G122JS	81349	RESISTOR, FIXED				EA	1
12	48	XDDZZ	5905-00-435-6374	RCR07G823JS	81349	RESISTOR, FIXED				EA	1
12	49	XDDZZ	5905-00-119-8812	RCR07G121JS	81349	RESISTOR, FIXED				EA	1
12	50	XDDZZ	5905-00-135-3975	RCR07G680JS	81349	RESISTOR, FIXED				EA	2
12	51	XDDZZ	5905-00-116-8556	RCR07G223JS	81349	RESISTOR, FIXED				EA	1
12	52	XDDZZ	5905-00-116-8555	RCR07G153JS	81349	RESISTOR, FIXED				EA	1
12	53	XDDZZ	5905-00-141-1183	RCR07G101JS	81349	RESISTOR, FIXED				EA	2
12	54	XDDZZ	5905-00-110-7622	RCR07G682JS	81349	RESISTOR, FIXED				EA	1
12	55	XDDZZ	5905-00-141-0744	RCR07G562JS	81349	RESISTOR, FIXED				EA	1
12	56	XDDZZ		1022-890ORANGE	12615	TERMINAL, FEEDTHRU				EA	1
12	57	XDDZZ		1022-890RED	12615	TERMINAL, FEEDTHRU				EA	1
12	58	XDDZZ		1022-890BROWN	12615	TERMINAL, FEEDTHRU				EA	1
12	59	XDDZZ		1022-890YELLOW	12615	TERMINAL, FEEDTHRU				EA	1
12	60	PADZZ	5961-00-951-8757	JAN2N2222A	81349	TRANSISTOR				EA	10
12	61	PADZZ	5961-00-911-6015	JAN2N3251A	81349	TRANSISTOR				EA	3
12	62	PADZZ	5961-00-926-0237	JAN2N2369A	81349	TRANSISTOR				EA	2
12	63	XDDZZ		27376A10	18677	EJECTOR, CIRCUIT				EA	1
12	64	XADZZ		151911	45413	PRINTED WIRING				EA	1

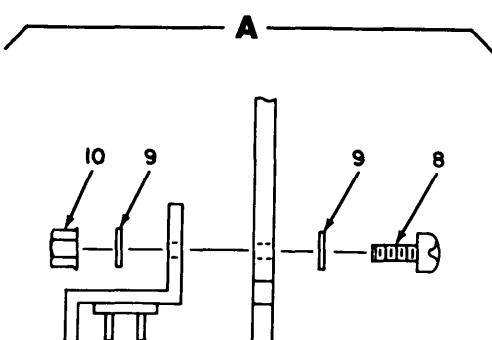
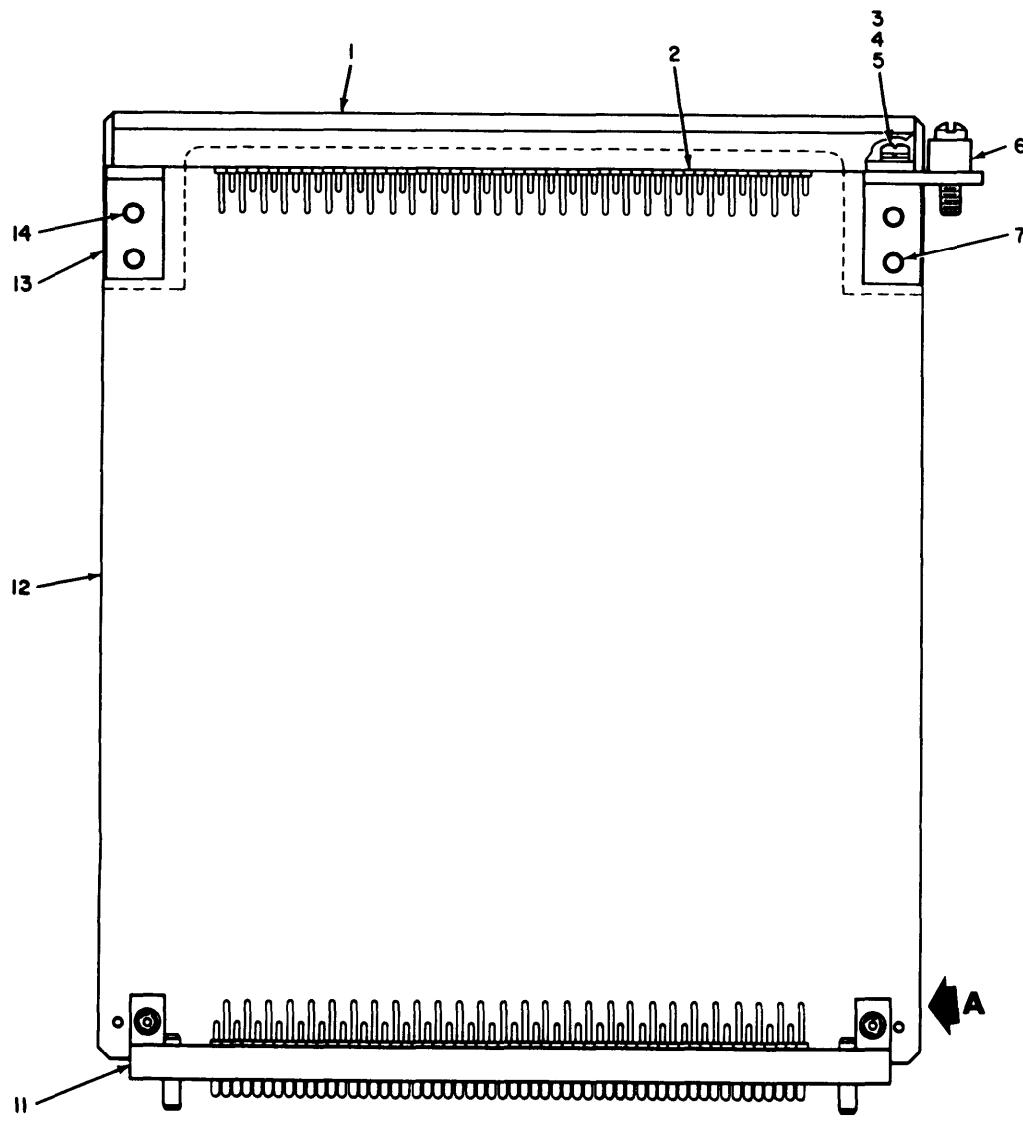
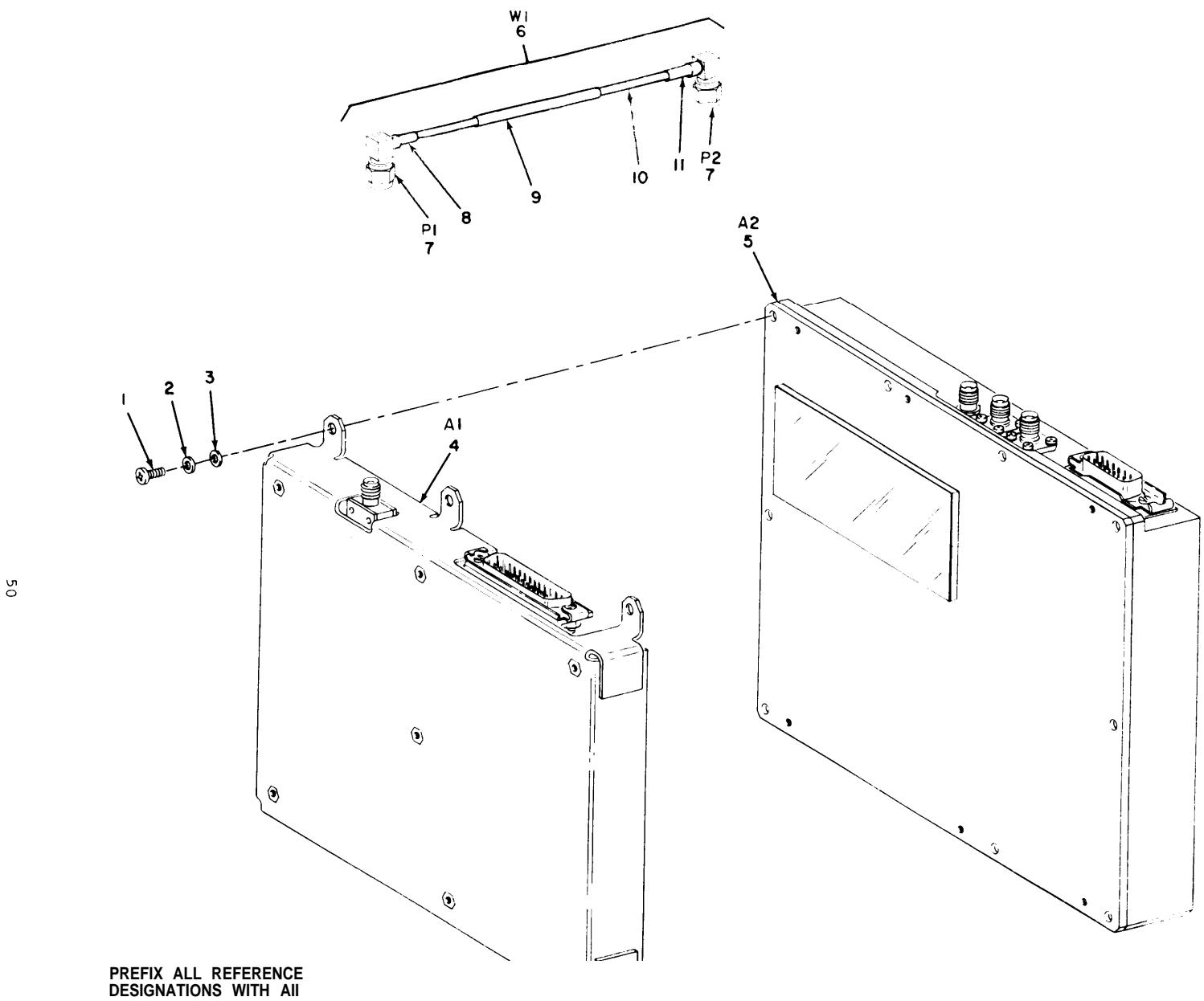


Figure 13. Extender Board Assembly

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
FIG NO	ILLUSTRATION (A)	ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON	CODE U/M	QTY INC IN UNIT
GROUP 0111 EXTENDER BOAR ASSEMBLY										
13	1	XAHZZ		152399	45413	GRIP BAR			EA	1
13	2	XDHZZ		000412-0352	05041	CONNECTOR			EA	1
13	3	XDHZZ	5305-00-054-5647	MS51957-13	96906	SCREW, MACHINE			EA	2
13	4	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK			EA	2
13	5	PAHZZ	5310-00-057-0573	NAS620C4	80205	WASHER, FLAT			EA	2
13	6	XDHZZ		152174-2	45413	BRACKET, EXTENDER			EA	1
13	7	PAHZZ	5305-00-056-9961	MS24693C4	96906	SCREW, MACHINE			EA	4
13	8	PAHZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE			EA	2
13	9	PAHZZ	5310-00-043-4708	NAS620C2	80205	WASHER, FLAT			EA	4
13	10	PAHZZ	5310-00-058-1823	MS21042-02	96906	NUT, SELF-LOCKING			EA	2
13	11	XDHZZ		000411-0390-17	05041	CONNECTOR, PLUG			EA	1
13	12	XAHZZ		151846	45413	PRINTED WIRING			EA	1
13	13	XDHZZ		152174-1	45413	BRACKET, EXTENDER			EA	1
13	14	XAHZZ		M45938-4-3	81349	NUT, PLAIN, CLINCH			EA	3

IM 11-6625-2611-24P

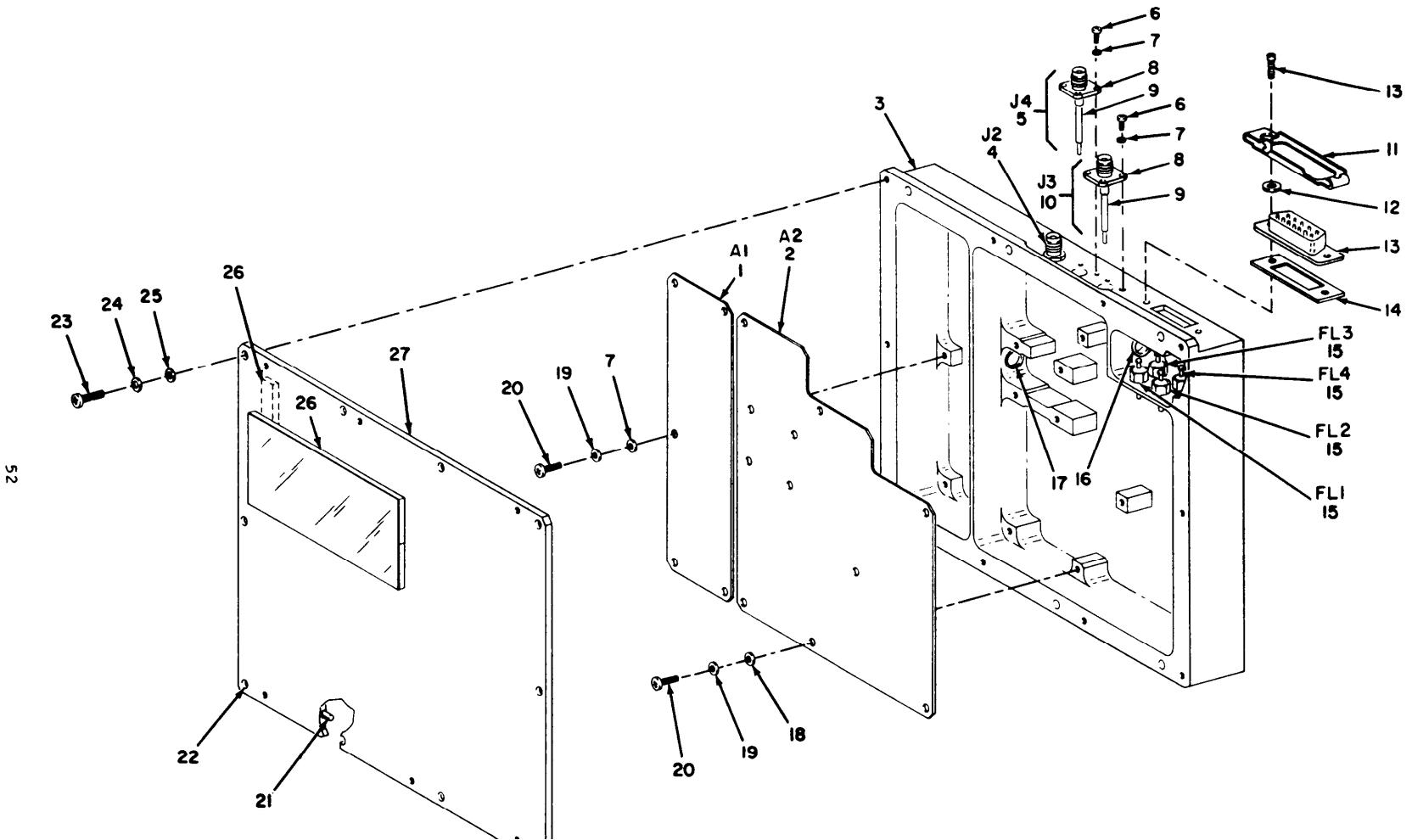


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DESIGNATIONS WITH AII

Figure 14. RF Generator

EL2VS017

SECTION II				TM11-6625-2611-24P							
(1) ILLUSTRATION (A)	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION		USABLE ON CODE		(7) QTY INC IN	(8) QTY INC IN UNIT
GROUP 0112 RF GENERATOR											
14	1	XDHZZ	5305-00-054-5647	MS51957-13	96906	SCREW, MACHINE				EA	6
14	2	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK				EA	6
14	3	PAHZZ	5310-00-595-6211	MS15795-803	96906	WASHER, FLAT				EA	6
14	4	XDDDL		151628-2	45413	CIRCUIT CARD				EA	1
14	5	XDDDL		151514-2	45413	SOURCE ASSEMBLY				EA	1
14	6	XDDDL		152178-3	45413	CABLE ASSEMLBY				EA	1
14	7	XDDZZ	5935-00-932-9144	2037-5006	26805	CONNECTOR, PLUG, ELEC				EA	2
14	8	XDDZZ		152299-29	45413	BAND, CABLE MARKING				EA	1
14	9	XDDZZ		152299-28	45413	BAND, CABLE MARKING				EA	1
14	10	XDDZZ	6145-01-032-5429	250-3996	98278	CABLE, RADIO				RL	V
14	11	XDDZZ		152299-30	45413	BAND, CABLE MARKING				EA	1



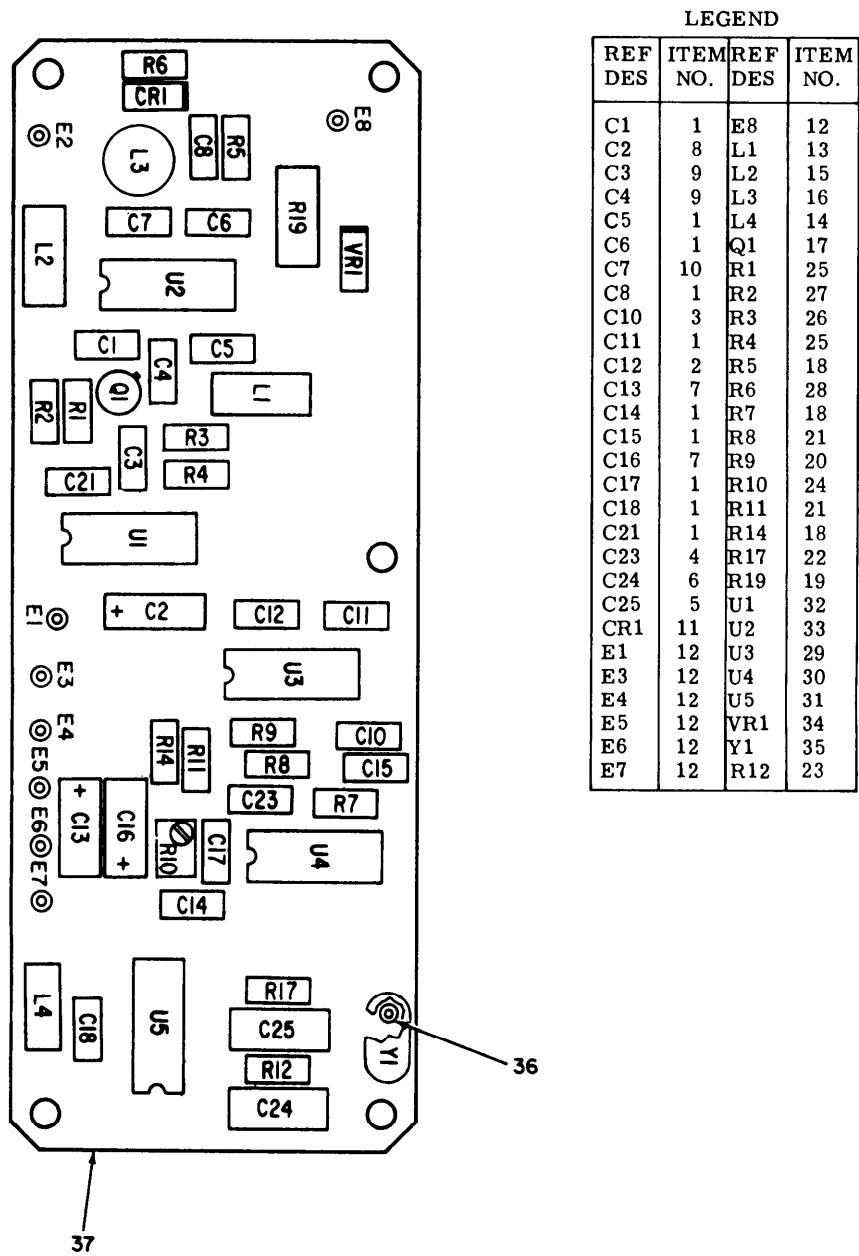
TM 11-6625-2611-24P

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DESIGNATIONS WITH AIIA2**

Figure 15. RF Source Assembly

EL2VS018

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
FIG NO	ILLUSTRATION (A)	ITEM NO	SMR CODE (B)	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON	CODE U/M	QTY INC IN UNIT
GROUP 011201 RF SOURCE ASSEMBLY										
15	1	XDDDL		151515-2	45413	CIRCUIT CARD			EA	1
15	2	XDDDL		151519	45413	CIRCUIT CARD			EA	1
15	3	XDDZZ		151556-2	45413	CHASSIS ASSEMBLY			EA	1
15	4	XDDZZ		2058-0000-02	26805	CONNECTOR			EA	2
15	5	XDDDL		152302-1	45413	CONNECTOR ASSEMBLY			EA	1
15	6	PADZZ	5305-00-054-5636	MS51957-2	96906	SCREW, MACHINE			EA	8
15	7	PADZZ	5310-00-043-4708	NAS620C2	80205	WASHER, FLAT			EA	13
15	8	XDDZZ		55-604-3702-31	98291	CONNECTOR			EA	1
15	9	XDDZZ		810107	16733	CABLE, COAXIAL, SE			FT	V
15	10	XDDDL		152302-2	45413	CONNECTOR ASSEMBLY			EA	1
15	11	XDDZZ	5935-00-925-1147	DA51220-1	71468	LOCK, SLIDING			EA	1
15	12	PADZZ	5310-00-723-9676	NAS620C4L	80205	WASHER, FLAT			EA	2
15	13	XDDZZ		134811-1	45413	CONNECTOR			EA	1
15	14	XDDZZ		151571	45413	GASKET, CONNECTOR			RL	1
15	15	PADZZ	5915-00-786-0104	1201-052	72982	FILTER, RADIO FREQUE			EA	4
15	16	XDDZZ		NASS57-38	80205	GROMMET, PLASTIC			EA	2
15	17	XDDZZ		5607-89	86928	INSULATOR, BUSHING			EA	1
15	18	PADZZ	5310-00-595-6761	MS15795-802	96906	WASHER, FLAT			EA	2
15	19	PADZZ		MS35338-134	96906	WASHER, LOCK			EA	16
15	20	PADZZ	5305-00-054-5637	MS51957-3	96906	SCREW, MACHINE			EA	16
15	21	XDDZZ		01-0104-0056	129881	GASKET			RL	V
15	22	XDDDL		151557	45413	COVER ASSEMBLY			EA	1
15	23	PADZZ	5305-00-054-5648	MS51957-14	96906	SCREW, MACHINE			EA	10
15	24	PADZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK			EA	10
15	25	PADZZ	5310-00-595-6211	MS15795-803	96906	WASHER, FLAT			EA	10
15	26	XDDZZ		4008	76381	STRIP, COMPRESSION			RL	V
15	27	XDDZZ		151557-99	45413	COVER			EA	1

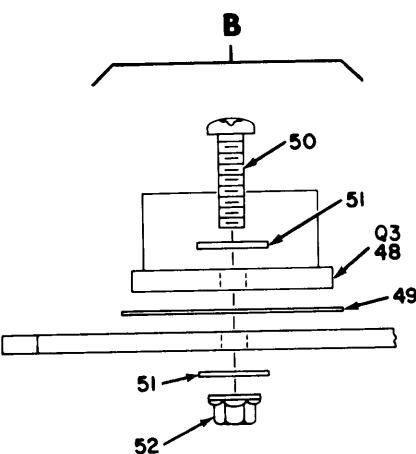
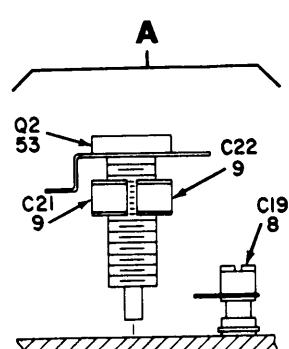
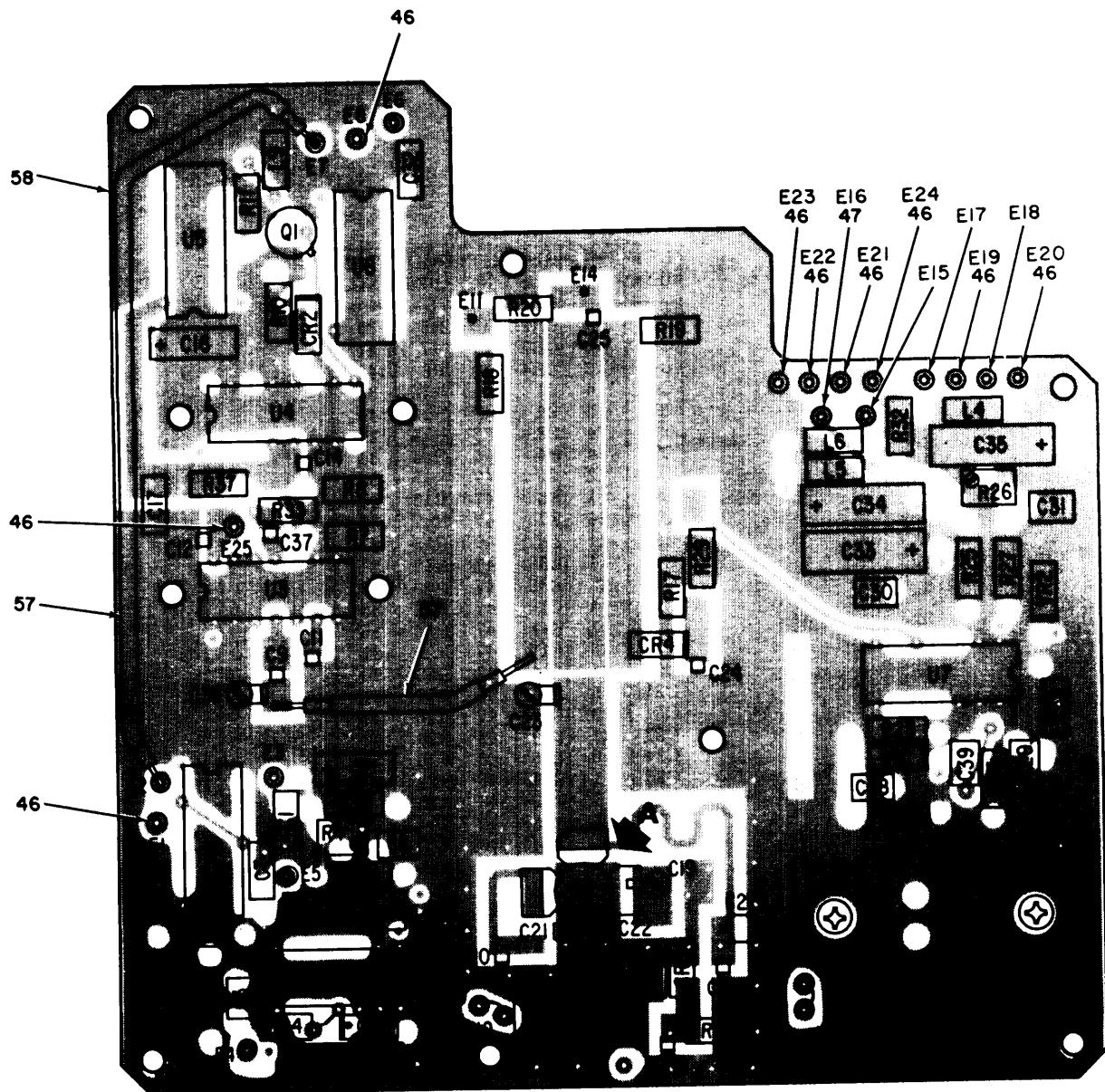


PREFIX ALL REFERENCE
DESIGNATIONS WITH AIIA2AI

Figure 16. Primary Frequency Loop

EL2VS019

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
(1) FIG NO	(2) ITEM NO	(3) SMR CODE	(B) NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON	CODE	U/M	QTY INC IN UNIT
GROUP 01120101 PRIMARY FREQUENCY LOOP										
16	1	XDDZZ	5910-00-124-0659	M39014-01-1456	81349	CAPACITOR, FIXED			EA	10
16	2	XDDZZ		M39014-01-1469	81349	CAPACITOR, FIXED			EA	1
16	3	XDDZZ	5910-00-010-8666	M39014-01-1238	81349	CAPACITOR, FIXED			EA	2
16	4	XDDZZ	5910-01-028-7835	M39014-01-1237	81349	CAPACITOR, FIXED,			EA	1
16	5	XDDZZ		CMR05F101JPDM	81349	CAPACITOR, FIXED			EA	1
16	6	XDDZZ		CMR05F331JPDM	81349	CAPACITOR, FIXED, MIC			EA	1
16	7	XDDZZ	5910-00-855-4291	M39003-01-2285	81349	CAPACITOR, FIXED			EA	2
16	8	XDDZZ		M39003-01-2254	81349	CAPACITOR, FIXED			EA	1
16	9	XDDZZ		M39014-02-1238	81349	CAPACITOR, FIXED			EA	1
16	10	XDDZZ		CCR06CG471KM	81349	CAPACITOR, FIXED			EA	1
16	11	PADZZ		134765-1	45413	SEMICONDUCTOR			EA	1
16	12	XDDZZ		2520B4	88245	TERMINAL, STUD			EA	8
16	13	XDDZZ	5950-00-325-6110	MS75101-3	96906	COIL, RADIO			EA	1
16	14	XDDZZ	5950-00-926-3154	MS90537-41	96906	COIL RADIO FREQUENC			EA	1
16	15	XDDZZ	5950-00-059-3904	MS75008-32	96906	COIL, RADIO FREQUENC			EA	1
16	16	XDDZZ		MS21381-5	96906	COIL			EA	2
16	17	PADZZ		134766-1	45413	TRANSISTOR, SILICON			EA	1
16	18	XDDZZ	5905-00-105-7764	RCR07G222JS	81349	RESISTOR, FIXED, COMP			EA	3
16	19	XDDZZ	5905-00-221-7865	RCR32G360JS	81349	RESISTOR, FIXED			EA	1
16	20	XDDZZ	5905-00-136-8406	RCR07G242JS	81349	RESISTOR, FIXED			EA	1
16	21	XDDZZ	5905-00-114-0711	RCR07G472JS	81349	RESISTOR, FIXED			EA	2
16	22	XDDZZ	5905-00-119-8811	RCR07G151JS	81349	RESISTOR, FIXED			EA	1
16	23	XDDZZ	5905-00-135-3973	RCR07G221JS	81349	RESISTOR, FIXED			EA	1
16	24	PADZZ	5905-00-930-2320	RJ26FW202	81349	RESISTOR, VARIABLE			EA	1
16	25	XDDZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR, FIXED			EA	2
16	26	XDDZZ		RCR07G271JS	45413	RESISTOR, FIXED			EA	1
16	27	XDDZZ	5905-00-126-6683	RCR07G332JS	81349	RESISTOR, FIXED			EA	1
16	28	XDDZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED			EA	1
16	29	PADZZ		134763-1	45413	MICROCIRCUIT, SAMPLE			EA	1
16	30	PADZZ		134762-1	45413	MICROCIRCUIT, PHASE			EA	1
16	31	PADZZ	5962-00-318-2223	M38510-001-04BCB	81349	MICROCIRCUIT			EA	1
16	32	PADZZ	5962-00-341-0544	M38510-001-05BCB	81349	MICROCIRCUIT			EA	1
16	33	PADZZ		134759-1	45413	MICROCIRCUIT			EA	1
16	34	PADZZ	5961-00-460-0983	JAN1N4954	81349	SEMICONDUCTOR			EA	1
16	35	PADZZ		CR79U12.875000	81349	CRYSTAL UNIT, QUARTZ			EA	1
16	36	XDDZZ		134808-1	45413	CONNECTOR			EA	2
16	37	XADZZ		151516	45413	PRINTED WIRING			EA	1



PREFIX ALL REFERENCE DESIGNATIONS WITH A11A2A2

Figure 17. Power Oscillator (Sheet 1 of 2)

FL 2VS020

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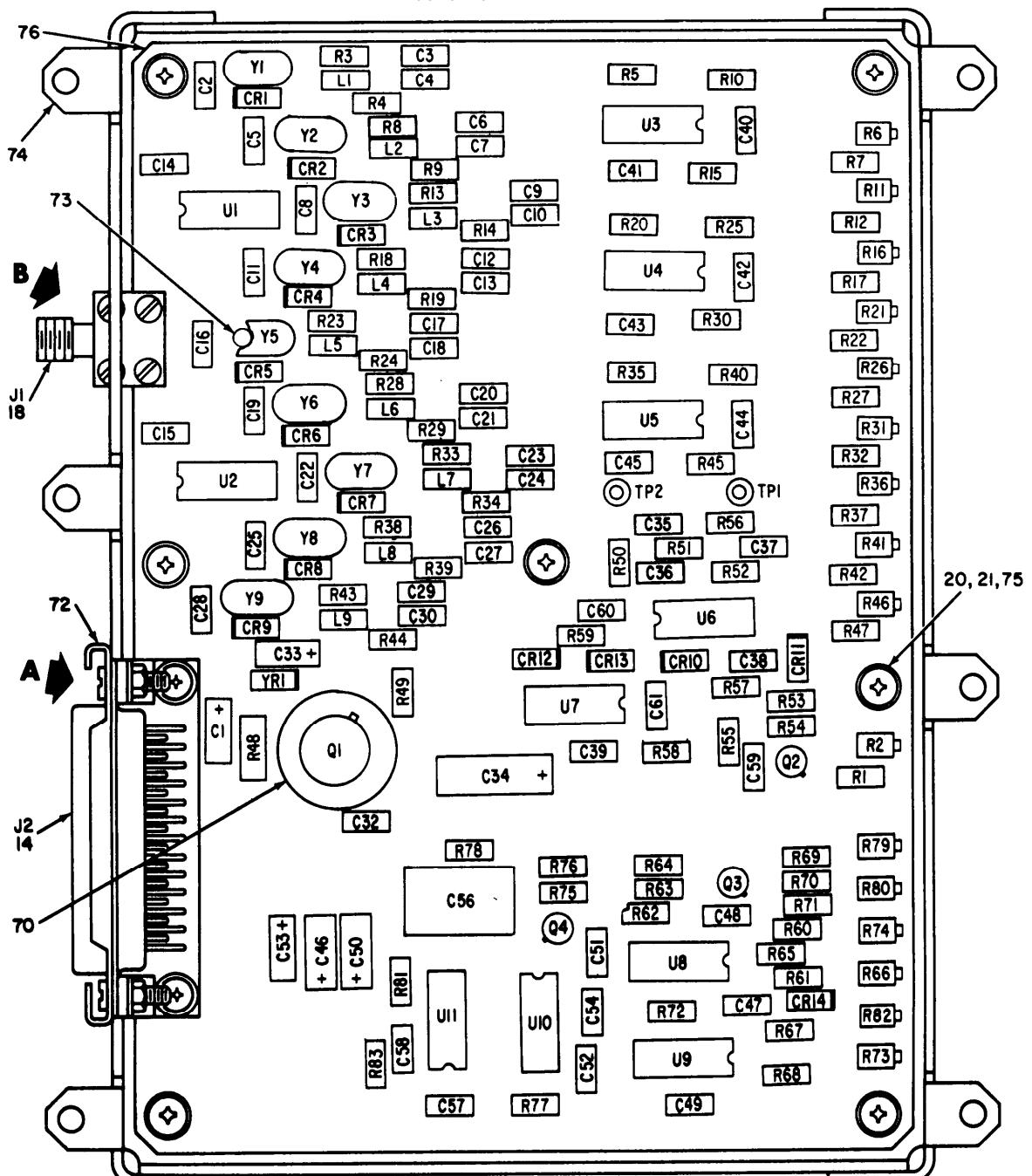
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C5	2	E2	47	R11	45
C6	4	E3	47	R13	29
C7	4	E4	47	R14	38
C8	2	E5	47	R15	33
C9	1	E6	47	R16	37
C11	14	E7	47	R17	33
C12	14	E8	46	R18	27
C14	14	E9	47	R19	27
C16	13	E 10	47	R20	28
C17	4	E12	47	R22	33
C18	1	E13	47	R23	35
C19	8	E15	47	R25	32
C20	1	E16	47	R26	30
C21	9	E17	47	R27	31
C22	9	E18	47	R28	33
C23	11	E19	46	R29	33
C24	10	E 20	46	R30	33
C25	1	E21	46	R32	29
C26	1	E22	46	R33	42
C27	7	E 23	46	R34	36
C29	4	E 24	46	R35	34
C30	4	E25	46	R36	38
C31	4	L4	15	R37	44
C32	4	L5	15	U1	22
C33	3	L6	15	U2	21
C34	2	L9	15	U3	23
C35	2	Q1	54	U4	24
C36	11	Q2	53	U5	26
C37	14	Q3	48	U6	25
C38	6	R1	40	U7	21
C39	5	R2	36	VR1	20
CR1	18	R4	30	VR2	19

EL2VS021

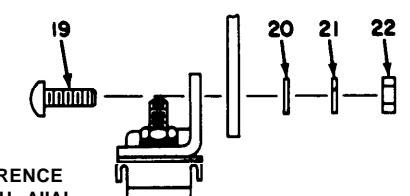
Figure 17. Power Oscillator (Sheet 2 of 2)

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
(A) FIG NO	ILLUSTRATION (B)	(2) ITEM NO	(3) SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON	CODE	QTY INC IN UNIT
GROUP 01120102 POWER OSCILLATOR										
17	1	XDDZZ		CDR01BP101BKSM	81349	CAPACITOR, FIXED		EA	5	
17	2	XDDZZ	5910-00-855-4291	M39003-01-2285	81349	CAPACITOR, FIXED		EA	4	
17	3	XDDZZ	5910-00-018-1418	M39003-01-2304	81349	CAPACITOR, FIXED		EA	1	
17	4	XDDZZ	5910-00-124-0659	M39014-01-1456	81349	CAPACITOR, FIXED		EA	9	
17	5	XDDZZ		M39014-01-1220	81349	CAPACITOR, FIXED		EA	1	
17	6	XDDZZ	5910-01-007-5962	M39014-01-1474	81349	CAPACITOR, FIXED		EA	1	
17	7	XDDZZ		CY84D102K	81349	CAPACITOR, FIXED		EA	1	
17	8	PDDZZ		134815-1	45413	CAPACITOR, VARIABLE		EA	1	
17	9	XDDZZ		CY84D300K	81349	CAPACITOR, FIXED		EA	2	
17	10	XDDZZ		CDR01BP330BKSM	81349	CAPACITOR, FIXED, CER		EA	1	
17	11	PADZZ		134815-2	45413	CAPACITOR, VARIABLE		EA	2	
17	12	XDDZZ	5910-01-028-7835	M39014-01-1237	81349	CAPACITOR, FIXED		EA	1	
17	13	XDDZZ		M39003-01-2254	81349	CAPACITOR, FIXED		EA	2	
17	14	XDDZZ		CDR01BP181BKSM	81349	CAPACITOR, FIXED, CER		EA	4	
17	15	XDDZZ	5950-00-031-4560	MS75084-16	96906	COIL, RADIO		EA	4	
17	16	PADZZ	5961-00-232-3279	JAN1N5711	81349	SEMICONDUCTOR		EA	1	
17	17	PADZZ		JAN1N5461B	81349	SEMICONDUCTOR DEVIC		EA	1	
17	18	PADZZ	5961-01-038-6918	JAN1N4148-1	81349	SEMICONDUCTOR		EA	2	
17	19	PADZZ	5961-01-011-2090	JAN1N4625	81349	SEMICONDUCTOR		EA	1	
17	20	PADZZ		JAN1N4110	81349	SEMICONDUCTOR		EA	1	
17	21	PADZZ		134786-1	45413	MICROCIRCUIT, LINEAR		EA	2	
17	22	PADZZ		134762-1	45413	MICROCIRCUIT, PHASE		EA	1	
17	23	PADZZ		134761-1	45413	MICROCIRCUIT		EA	1	
17	24	PADZZ		134760-1	45413	MICROCIRCUIT		EA	1	
17	25	PADZZ		M38510-070-03BCB	81349	MICROCIRCUIT		EA	1	
17	26	PADZZ		M38510-022-03BCB	81349	MICROCIRCUIT		EA	1	
17	27	XDDZZ	5905-00-106-1249	RCR07G510JS	81349	RESISTOR, FIXED		EA	2	
17	28	XDDZZ	5905-00-121-9932	RCR07G391JS	81349	RESISTOR, FIXED		EA	1	
17	29	XDDZZ	5905-00-105-7764	RCR07G222JS	81349	RESISTOR, FIXED, COMP		EA	2	
17	30	PADZZ	5905-00-930-2320	RJ26FW202	81349	RESISTOR, VARIABLE		EA	2	
17	31	XDDZZ	5905-00-126-6683	RCR07G332JS	81349	RESISTOR, FIXED		EA	1	
17	32	XDDZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED		EA	1	
17	33	XDDZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR, FIXED		EA	7	
17	34	XDDZZ	5905-00-116-8554	RCR07G105JS	81349	RESISTOR, FIXED		EA	1	
17	35	XDDZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED		EA	1	
17	36	XDDZZ	5905-00-114-0711	RCR07G472JS	81349	RESISTOR, FIXED		EA	2	
17	37	XDDZZ	5905-00-114-0708	RCR07G202JS	81349	RESISTOR, FIXED		EA	1	
17	38	XDDZZ	5905-00-116-8567	RCR20G750JS	81349	RESISTOR, FIXED, COMP		EA	2	
17	39	XDDZZ	5905-00-141-0743	RCR07G392JS	81349	RESISTOR, FIXED		EA	1	

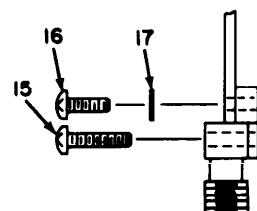
SECTION II				TM11-6625-2611-24P							
(1) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION		USABLE ON		(7) U/M	(8) QTY INC IN UNIT
17	40	XDDZZ	5905-00-110-7622	RCR07G682JS	81349	RESISTOR, FIXED			EA	1	
17	41	XDDZZ	5905-00-119-8768	RCR07G821JS	81349	RESISTOR, FIXED			EA	1	
17	42	XDDZZ	5905-00-177-7486	RCR05G221JS	81349	RESISTOR, FIXED			EA	1	
17	43	XDDZZ	5905-00-485-4554	RCR07G911JS	81349	RESISTOR, FIXED			EA	1	
17	44	XDDZZ	5905-00-407-0088	RCR05G680JS	81349	RESISTOR, FIXED			EA	1	
17	45	XDDZZ	5905-00-135-3973	RCR07G221JS	81349	RESISTOR, FIXED			EA	1	
17	46	XDDZZ		2520B4	88245	TERMINAL, STUD			EA	9	
17	47	XDDZZ		S6064BRASS	07707	EYELET			EA	14	
17	48	PADZZ		134814-1	45413	TRANSISTOR			EA	1	
17	49	XDDZZ	5970-00-144-7573	43-66-2	13103	INSULATOR, PLASTIC			EA	1	
17	50	PADZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE			EA	2	
17	51	PADZZ	5310-00-595-6761	MS15795-802	96906	WASHER, FLAT			EA	4	
17	52	PADZZ	5310-00-058-1823	MS21042-02	96906	NUT, SELF-LOCKING			EA	2	
17	53	PADZZ		134764-1	45413	TRANSISTOR			EA	1	
17	54	PADZZ		134766-1	45413	TRANSISTOR			EA	1	
17	55	PADZZ	5310-00-880-5978	MS15795-807	96906	WASHER, FLAT			EA	1	
17	56	PADZZ	5310-00-837-1381	NAS671C8	80205	NUT, PALAIN, HEXAGON			EA	1	
17	57	XDDZZ	6145-00-812-5034	RG178BU	81349	CABLE, COAXIAL			RL	V	
17	58	XADZZ		151520	45413	PRINTED WIRING			EA	1	



A



B



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Figure 18. Marker Ramp Generator (Sheet 1 of 2)

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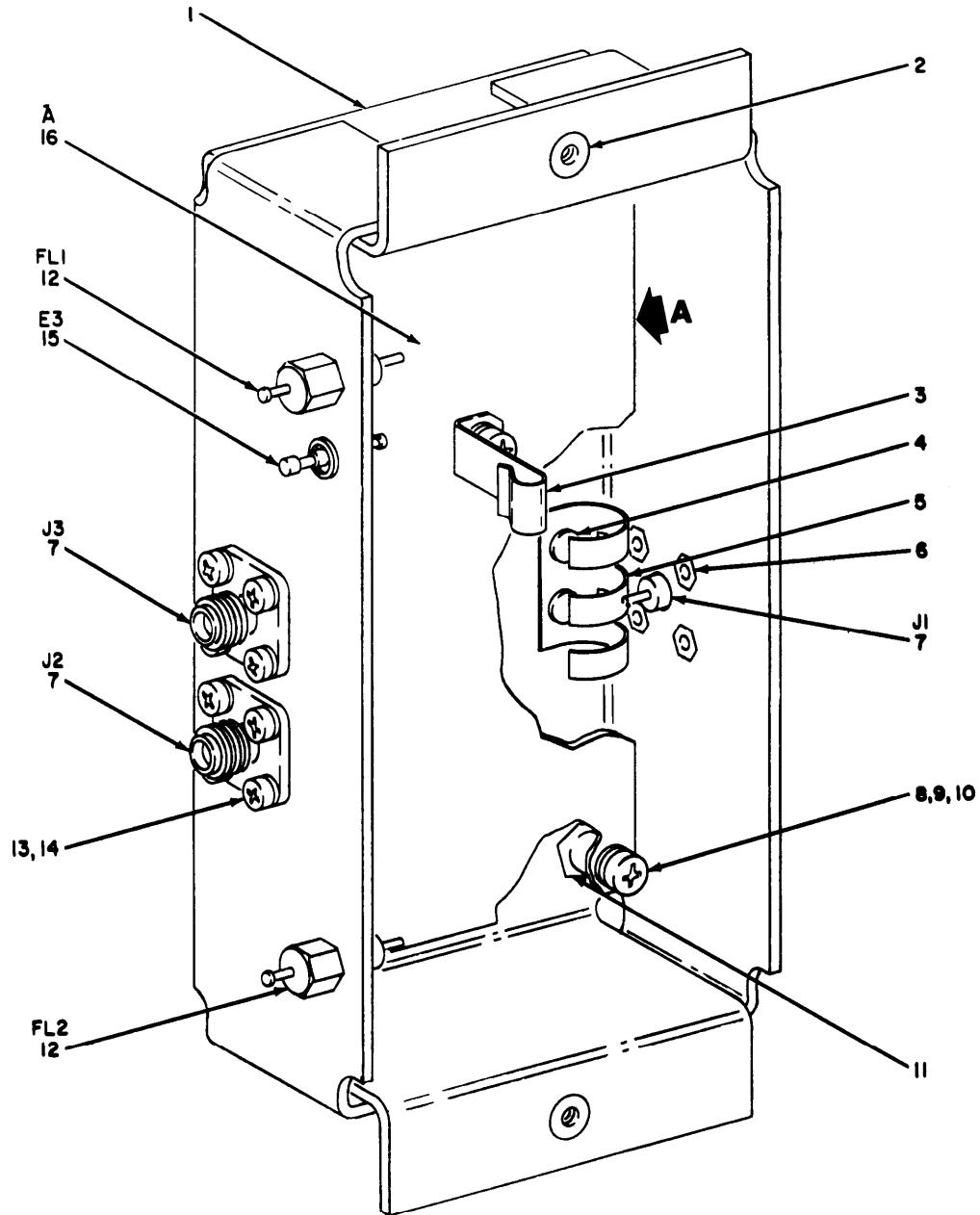
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C4	1	C54	2	R14	64	R63	51
C5	11	C56	8	R15	39	R64	39
C6	1	C57	2	R16	40	R65	43
C7	1	C58	6	R17	41	R66	56
C8	11	C59	5	R18	43	R67	60
C9	1	C60	2	R19	64	R68	61
C10	1	C61	2	R20	39	R69	51
C11	11	CR1	12	R21	40	R70	53
C12	1	CR2	12	R22	41	R71	43
C13	1	CR3	12	R23	43	R72	58
C14	2	CR4	12	R24	64	R73	56
C15	2	CR5	12	R25	39	R74	49
C16	11	CR6	12	R26	40	R75	43
C17	1	CR7	12	R27	41	R76	52
C18	1	CR8	12	R28	43	R77	62
C19	11	CR9	12	R29	64	R78	43
C20	1	CR1	12	R30	39	R79	50
C21	1	CR1	12	R31	40	R80	50
C22	11	CR1	13	R32	41	R81	44
C23	1	CR1	13	R33	43	R82	59
C24	1	CR1	12	R34	64	R83	43
C25	11	J1	18	R35	39	TP1	65
C26	1	J2	14	R36	40	TP2	66
C27	1	L1	23	R37	41	U1	38
C28	11	L2	23	R38	43	U2	38
C29	1	L3	23	R39	64	U3	33
C30	1	L4	23	R40	39	U4	33
C32	2	L5	23	R41	40	U5	33
C33	10	L6	23	R42	41	U6	34
C34	7	L7	23	R43	43	U7	35
C35	3	L8	23	R44	64	U8	36
C36	4	L9	23	R45	39	U9	36
C37	3	Q1	69	R46	40	U10	37
C38	4	Q2	67	R47	41	U11	34
C39	2	Q3	67	R48	63	VR1	71
C40	2	Q4	68	R49	51	Y1	32
C41	2	R1	42	R50	42	Y2	31
C42	2	R2	40	R51	43	Y3	30
C43	2	R3	43	R52	44	Y4	29
C44	2	R4	64	R53	48	Y5	28
C45	2	R5	39	R54	48	Y6	27
C46	9	R6	40	R55	46	Y7	26
C47	2	R7	41	R56	42	Y8	25
C48	6	R8	43	R57	43	Y9	24
C49	2	R9	64	R58	47		
C50	9	R10	39	R59	45		

EL2VS023

Figure 18. Marker Ramp Generator (Sheet 2 of 2)

(1) FIG NO	(2) ITEM NO	SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	TM11-6625-2611-24P (6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT U/M
						GROUP 011202 MARKER RAMP GENERATOR		
18	1	XDDZZ		M39014-01-1452	81349	CAPACITOR, FIXED, CER	EA	18
18	2	XDDZZ	5910-01-027-1278	M39014-01-1455	81349	CAPACITOR, FIXED, CER	EA	18
18	3	XDDZZ	5910-01-035-3141	M39014-01-1240	81349	CAPACITOR, FIXED, CER	EA	2
18	4	XDDZZ	5910-00-600-6948	M39014-01-1225	81349	CAPACITOR, FIXED	EA	2
18	5	XDDZZ		M39014-01-1210	81349	CAPACITOR, FIXED, CER	EA	1
18	6	XDDZZ	5910-00-113-5278	M39014-01-1468	81349	CAPACITOR, FIXED	EA	2
18	7	XDDZZ	5910-00-998-6949	M39003-01-2306	81349	CAPACITOR, FIXED, ELE	EA	1
18	8	XDDZZ		134768-1	45413	CAPACITOR, FIXED	EA	1
18	9	XDDZZ	5910-00-855-4291	M39003-01-2285	81349	CAPACITOR, FIXED	EA	2
18	10	XDDZZ		M39003-01-2254	81349	CAPACITOR, FIXED	EA	3
18	11	XDDZZ		M39014-01-1213	81349	CAPACITOR, FIXED	EA	9
18	12	PADZZ	5961-01-038-6918	JAN1N4148-1	81349	SEMICONDUCTOR	EA	12
18	13	PADZZ	5961-00-232-3279	JAN1N5711	81349	SEMICONDUCTOR	EA	2
18	14	XDDZZ		M24308-24-33	81349	CONNECTOR, PLUG	EA	1
18	15	PADZZ	5305-00-054-5639	MS51957-5	96906	SCREW, MACHINE	EA	2
18	16	PADZZ	5305-00-054-5637	MS51957-3	96906	SCREW, MACHINE	EA	2
18	17	PADZZ	5310-00-043-4708	NAS620C2	80205	WASHER, FLAT	EA	2
18	18	XDDZZ		2070-1402-02	26805	CONNECTOR	EA	1
18	19	PADZZ	5305-00-054-5649	MS51957-15	96906	SCREW, MACHINE	EA	2
18	20	PADZZ	5310-00-595-6211	MS15795-803	96906	WASHER, FLAT	EA	9
18	21	PADZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA	9
18	22	PADZZ	5310-00-208-3786	NAS671C4	80205	NUT, PLAIN, HEXAGON	EA	2
18	23	XDDZZ	5950-00-031-4557	MS75084-12	96906	COIL, RADIO	EA	9
18	24	PADZZ		CR79U13.115600	81349	CRYSTAL UNIT, QUARTZ	EA	1
18	25	PADZZ		CR79U12.928100	81349	CRYSTAL UNIT, QUARTZ	EA	1
18	26	PADZZ		CR79U12.903100	81349	CRYSTAL UNIT, QUARTZ	EA	1
18	27	PADZZ		CR79U12.878100	81349	CRYSTAL UNIT, QUARTZ	EA	1
18	28	PADZZ		CR79U12.865600	81349	CRYSTAL UNIT, QUARTZ	EA	1
18	29	PADZZ		CR79U12.853100	81349	CRYSTAL UNIT, QUARTZ	EA	1
18	30	PADZZ		CR79U12.828100	81349	CRYSTAL UNIT, QUARTZ	EA	1
18	31	PADZZ		CR79U12.803100	81349	CRYSTAL UNIT, QUARTZ	EA	1
18	32	PADZZ		CR79U12.615600	81349	CRYSTAL UNIT, QUARTZ	EA	1
18	33	PADZZ		134780-1	45413	MICROCIRCUIT, QUAD	EA	3
18	34	PADZZ		134775-1	45413	MICROCIRCUIT, LOW	EA	2
18	35	PADZZ		M38510-012-01BCB	81349	MICROCIRCUIT, TTL	EA	1
18	36	PADZZ		134786-1	45413	MICROCIRCUIT, LINEAR	EA	2
18	37	PADZZ	5962-00-318-2223	M38510-001-04BCB	81349	MICROCIRCUIT, TTL	EA	1
18	38	PADZZ		M38510-070-03BCB	81349	MICROCIRCUIT, TTL	EA	2
18	39	XDDZZ	5905-00-106-1278	RCR07G123JS	81349	RESISTOR, FIXED	EA	10

SECTION II				TM11-6625-2611-24P							
(1) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION		(7) USABLE ON	(8) CODE	(8) QTY IN IN UNIT	
18	40	XDDZZ	5905-00-160-3780	RJ26FX102	81349	RESISTOR, VARIABLE			EA	9	
18	41	XDDZZ	5905-00-116-2394	RCR07G511JS	81349	RESISTOR, FIXED			EA	9	
18	42	XDDZZ	5905-00-126-6683	RCR07G332JS	81349	RESISTOR, FIXED			EA	3	
18	43	XDDZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED			EA	16	
18	44	XDDZZ	5905-00-115-3560	RCR07G183JS	81349	RESISTOR, FIXED			EA	2	
18	45	XDDZZ	5905-00-121-9932	RCR07G391JS	81349	RESISTOR, FIXED			EA	1	
18	46	XDDZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED			EA	1	
18	47	XDDZZ	5905-00-119-3504	RCR07G273JS	81349	RESISTOR, FIXED			EA	1	
18	48	XDDZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR, FIXED			EA	2	
18	49	PADZZ	5905-00-459-0243	RJ26FX202	81349	RESISTOR, VARIABLE			EA	2	
18	50	PADZZ	5905-00-004-0196	RJ26FX253	81349	RESISTOR, VARIABLE			EA	2	
18	51	XDDZZ	5905-00-105-7764	RCR07G222JS	81349	RESISTOR, FIXED, COMP			EA	3	
18	52	XDDZZ	5905-00-114-0711	RCR07G472JS	81349	RESISTOR, FIXED			EA	1	
18	53	XDDZZ	5905-00-131-1255	RCR07G122JS	81349	RESISTOR, FIXED			EA	1	
18	54	XDDZZ		RNR55H5621FM	81349	RESISTOR, FIXED, FILM			EA	1	
18	55	XDDZZ	5905-00-236-7578	RNR55H3322FM	81349	RESISTOR, FIXED, FILM			EA	1	
18	56	PADZZ	5905-00-720-4365	RJ26FX502	81349	RESISTOR, VARIABLE			EA	2	
18	57	XDDZZ		RNR55H6811FM	81349	RESISTOR, FIXED, FILM			EA	1	
18	58	XDDZZ	5905-00-138-7397	RNR55H3321FM	81349	RESISTOR, FIXED, FILM			EA	1	
18	59	PADZZ	5905-00-497-5656	RJ26FX103	81349	RESISTOR, VARIABLE			EA	1	
18	60	XDDZZ	5905-00-141-0743	RCR07G392JS	81349	RESISTOR, FIXED			EA	1	
18	61	XDDZZ	5905-00-118-4559	RCR07G333JS	81349	RESISTOR, FIXED			EA	1	
18	62	XDDZZ	5905-00-141-1183	RCR07G101JS	81349	RESISTOR, FIXED			EA	1	
18	63	XDDZZ	5905-00-119-3503	RCR07G271JS	81349	RESISTOR, FIXED			EA	1	
18	64	XDDZZ	5905-00-116-8555	RCR07G153JS	81349	RESISTOR, FIXED			EA	9	
18	65	XDDZZ		1022-890BROWN	12615	TERMINAL, FEEDTHRU			EA	1	
18	66	XDDZZ		1022-890RED	12615	TERMINAL, FEEDTHRU			EA	1	
18	67	PADZZ	5961-00-911-6015	JAN2N3251A	81349	TRANSISTOR			EA	2	
18	68	PADZZ	5961-00-951-8757	JAN2N2222A	81349	TRANSISTOR			EA	1	
18	69	PADZZ	5961-00-104-9900	JAN2N3467	81349	TRANSISTOR			EA	1	
18	70	XDDZZ	5961-00-688-8080	TR101	14953	DISSIPATOR, HEAT			EA	1	
18	71	PADZZ		JAN1N4626	81349	SEMICONDUCTOR DEVIC			EA	1	
18	72	XDDZZ	5935-00-896-9910	DB51221-1	71468	SLIDING LOCK			EA	1	
18	73	PADZZ		134808-1	45413	CONNECTOR			EA	18	
18	74	XDDZZ		151769-2	45413	CHASSIS ASSEMBLY			EA	1	
18	75	PADZZ	5305-00-054-5648	MS51957-14	96906	SCREW, MACHINE			EA	7	
18	76	XADZZ		151629	45413	PRINTED WIRING			EA	1	



PREFIX ALL REFERENCE
DESIGNATIONS WITH A15

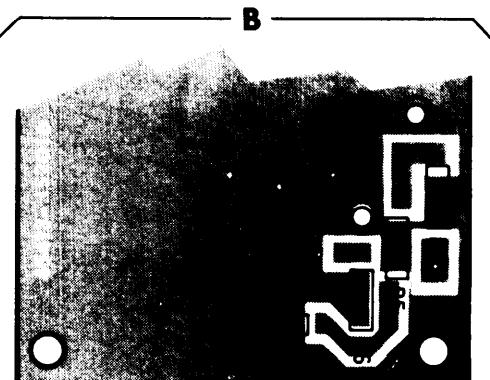
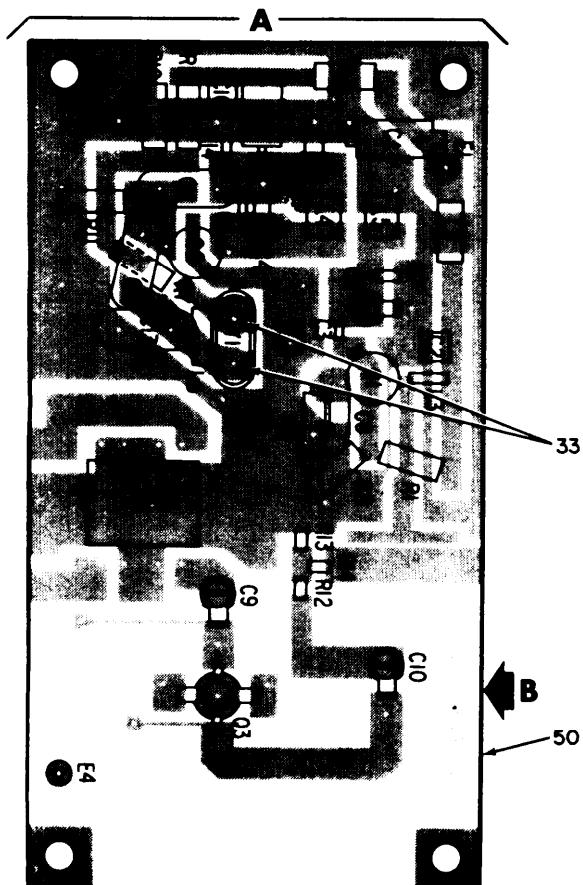
Figure 19. RF BIT/ Mixer Assembly (Sheet 1 of 2)

EL2VS024

LEGEND

REF DES	ITEM No.	REF DES	ITEM NO).
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C1	19	L4	29
C2	21	L5	29
C3	22	L6	31
C4	17	L7	27
C5	20	Q1	47
C6	17	Q2	47
C7	20	Q3	48
C8	23	R1	36
C9	17	R2	36
C10	17	R3	43
C11	25	R4	41
C12	25	R5	42
C13	24	R6	36
C14	26	R7	44
C15	18	R8	37
C16	21	R9	38
E1	47	R10	37
E2	47	R11	45
E4	47	R12	39
FL3	34	R13	40
FL4	34	R14	39
L1	28	U1	35
L2	28	Y1	32
L3	30		



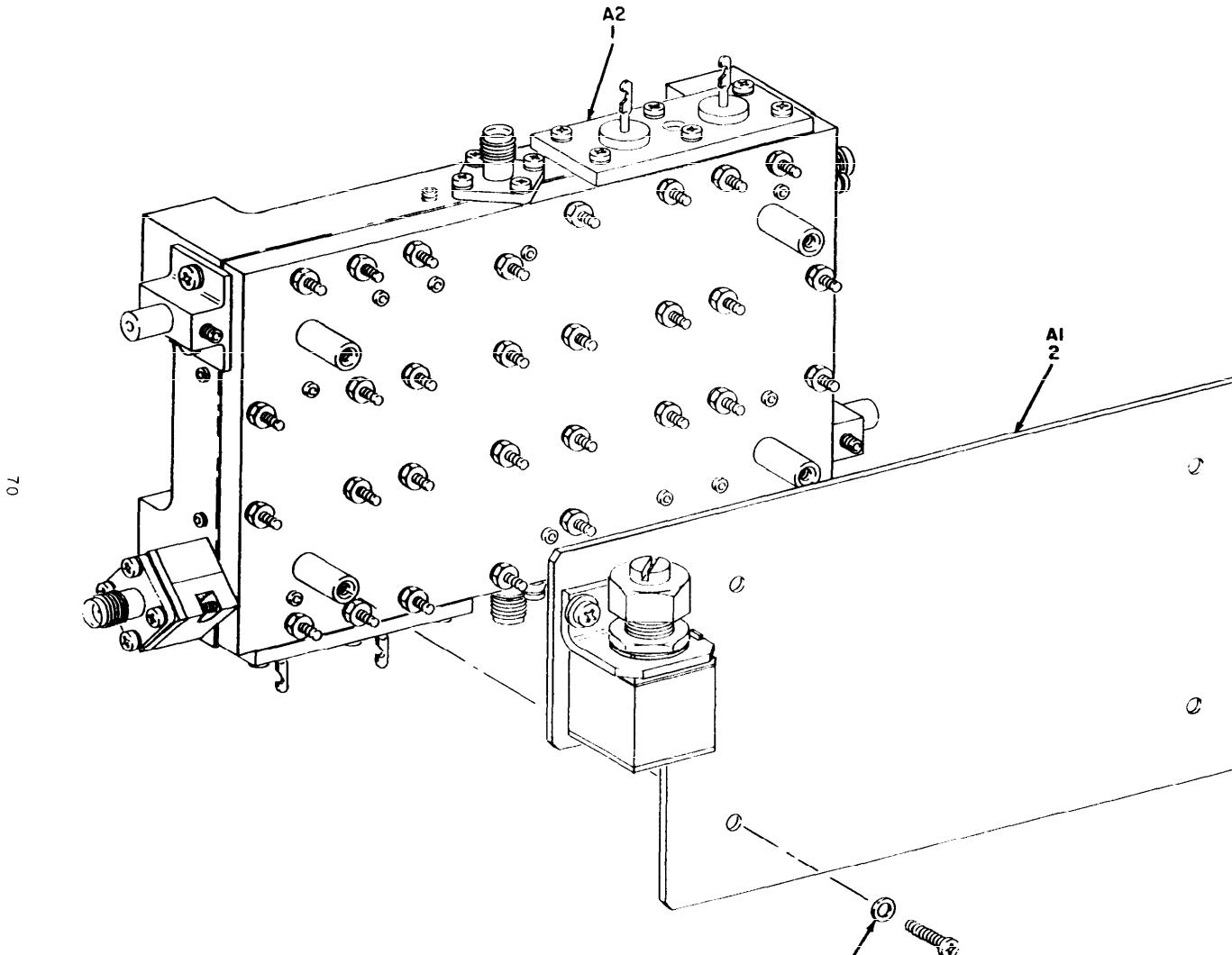
REAR VIEW

Figure 19. RF BIT/Mixer Assembly (Sheet 2 of 2)

EL2VS025

SECTION II (1) ILLUSTRATION (A) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	FSCM	TM11-6625-2611-24P (6) DESCRIPTION	USABLE ON CODE	U/M	(7) QTY INC IN UNIT
						GROUP 0113 RF FIT/MIXER ASSEMBLY			
19	1	XDDDL		151878-2	45413	CASE,RR BIT AND		EA	1
19	2	PADZZ		PLC440	46384	NUT,SELF-LOCKING		EA	2
19	3	XDDZZ		150962	45413	HOLDER,CRYSTAL		EA	1
19	4	XDDZZ	5320-00-721-5314	MS16535-21	96906	RIVET,TUBULAR		EA	4
19	5	XDDZZ		152298	45413	CONTACT STRIP		EA	2
19	6	XDDZZ		32N.062FL	86577	INSERT,SCREW THREAD		EA	12
19	7	PADZZ		2052-5692-02	26805	CONNECTOR		EA	3
19	8	XDDZZ	5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE		EA	5
19	9	PADZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK		EA	5
19	10	PADZZ	5310-00-057-0573	NAS620C4	80205	WASHER,FLAT		EA	5
19	11	XDDZZ		44N.062EXRR10	86577	NUT,EXTENSION		EA	5
19	12	XDDZZ	5915-00-786-0104	1201-052	72982	FILTER,RADIO FREQUE		EA	2
19	13	PADZZ	5305-00-054-5636	MS51957-2	96906	SCREW,MACHINE		EA	12
19	14	PADZZ		MS35338-134	96906	WASHER,LOCK		EA	12
19	15	XDDZZ		1143-2	71279	TERMINAL,STUD		EA	1
19	16	XDDZZ		AWG24TYPES	81349	WIRE,UNINSULATED		RL	V
19	17	PADZZ		134815-3	45413	CAPACITOR,VARIABLE		EA	4
19	18	PADZZ		134815-2	81349	CAPACITOR,VARIABLE		EA	1
19	19	XDDZZ	5910-00-068-4298	M39003-01-2356	81349	CAPACITOR,FIXED		EA	1
19	20	XDDZZ		134819-3	45413	CAPACITOR,FIXED		EA	3
19	21	XDDZZ		CY84D471K	81349	CAPACITOR,FIXED		EA	2
19	22	XDDZZ		134819-1	45413	CAPACITOR,FIXED		EA	1
19	23	XDDZZ		CDR03BP391BJSM	81349	CAPACITOR,FIXED		EA	1
19	24	XDDZZ		CMR05E240JPDM	81349	CAPACITOR,FIXED		EA	1
19	25	XDDZZ	5910-00-324-0052	CMR05C100DPDM	81349	CAPACITOR,FIXED		EA	1
19	26	XDDZZ		134819-2	45413	CAPACITOR,FIXED		EA	1
19	27	XDDZZ		152291-3	45413	COIL,RADIO		EA	1
19	28	XDDZZ		MS75083-01	96906	COIL,RADIO		EA	2
19	29	XDDZZ		152291-2	45413	COIL,RADIO		EA	2
19	30	XDDZZ		152291-1	45413	COIL,RADIO		EA	1
19	31	XDDZZ		MS75083-02	96906	COIL,RADIO		EA	1
19	32	PADZZ		D251FWM00-181.66 800MHZ	00809	CRYSTAL UNIT,QUARTZ		EA	1
19	33	XDDZZ		134808-1	45413	CONNECTOR		EA	2
19	34	XDDZZ		134829-1	45413	FILTER,FEEDTHRU		EA	2
19	35	XDDZZ		134647-1	45413	MIXER,SINGLE		EA	1
19	36	XDDZZ	5905-00-116-8555	RCR07G153JS	81349	RESISTOR,FIXED		EA	3
19	37	XDDZZ	5905-00-141-0743	RCR07G392JS	81349	RESISTOR,FIXED,		EA	2
19	38	XDDZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR,FIXED,		EA	1

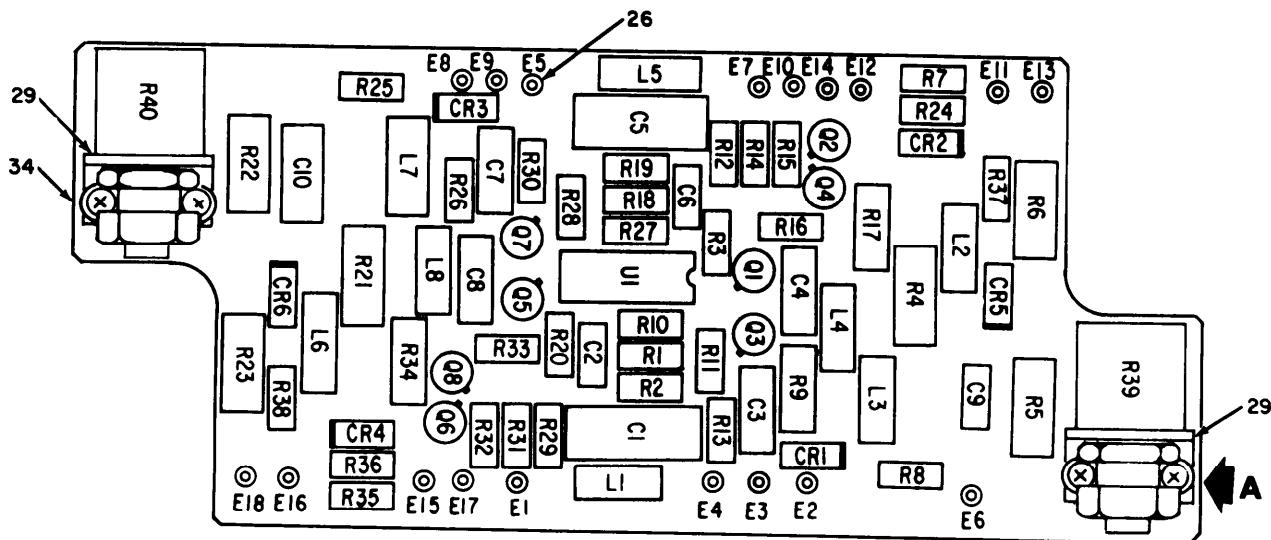
SECTION II						TM11-6625-2611-24P	(7)	(8)		
(1) FIG NO	(2) ITEM NO	(3) (B) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION	USABLE ON	CODE	U/M	QTY INC IN UNIT
19	39	XDDZZ		134824-1	45413	RESISTOR, FIXED, FILM			EA	2
19	40	XDDZZ		134824-2	45413	RESISTOR, FIXED, FILM			EA	1
19	41	XDDZZ	5905-00-135-6045	RCR07G330JS	81349	RESISTOR, FIXED			EA	1
19	42	XDDZZ	5905-00-114-5343	RCR07G182JS	81349	RESISTOR, FIXED			EA	1
19	43	XDDZZ	5905-00-136-3891	RCR07G621JS	81349	RESISTOR, FIXED			EA	1
19	44	XDDZZ	5905-00-105-7764	RCR07G222JS	81349	RESISTOR, FIXED, COMP			EA	1
19	45	XDDZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR, FIXED			EA	1
19	46	PADZZ	5940-00-501-9419	2000B1	88245	TERMINAL, GROUND			EA	3
19	47	PADZZ	5961-00-926-7294	JAN2N2857	81349	TRANSISTOR			EA	2
19	48	PADZZ		134828-1	45413	TRANSISTOR			EA	1
19	49	XADZZ		152016	45413	MICROSTRIP BOARD			EA	1



PREFIX ALL REFERENCE
DESIGNATIONS WITH A16

Figure 20. Modulator, Dual Signal Generator

SECTION II			(4)	(5)	TM11-6625-2611-24P (6)	(7)	(8)
FIG NO	ITEM NO	ILLUSTRATION (A) CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	QTY INC IN UNIT
						GROUP 0114 MODULATOR, DUAL SIGNAL GENERATOR	
20	1	PADZZ		151941	45413	CAVITY	EA 1
20	20	XDDDL		152005	45413	CIRCUIT CARD	EA 1
20	3	PADZZ	5305-00-054-5648	MS51957-14	96906	SCREW, MACHINE	EA 4
20	4	PADZZ	5310-00-595-6211	MS15795-803	96906	WASHER, FLAT	EA 4



LEGEND

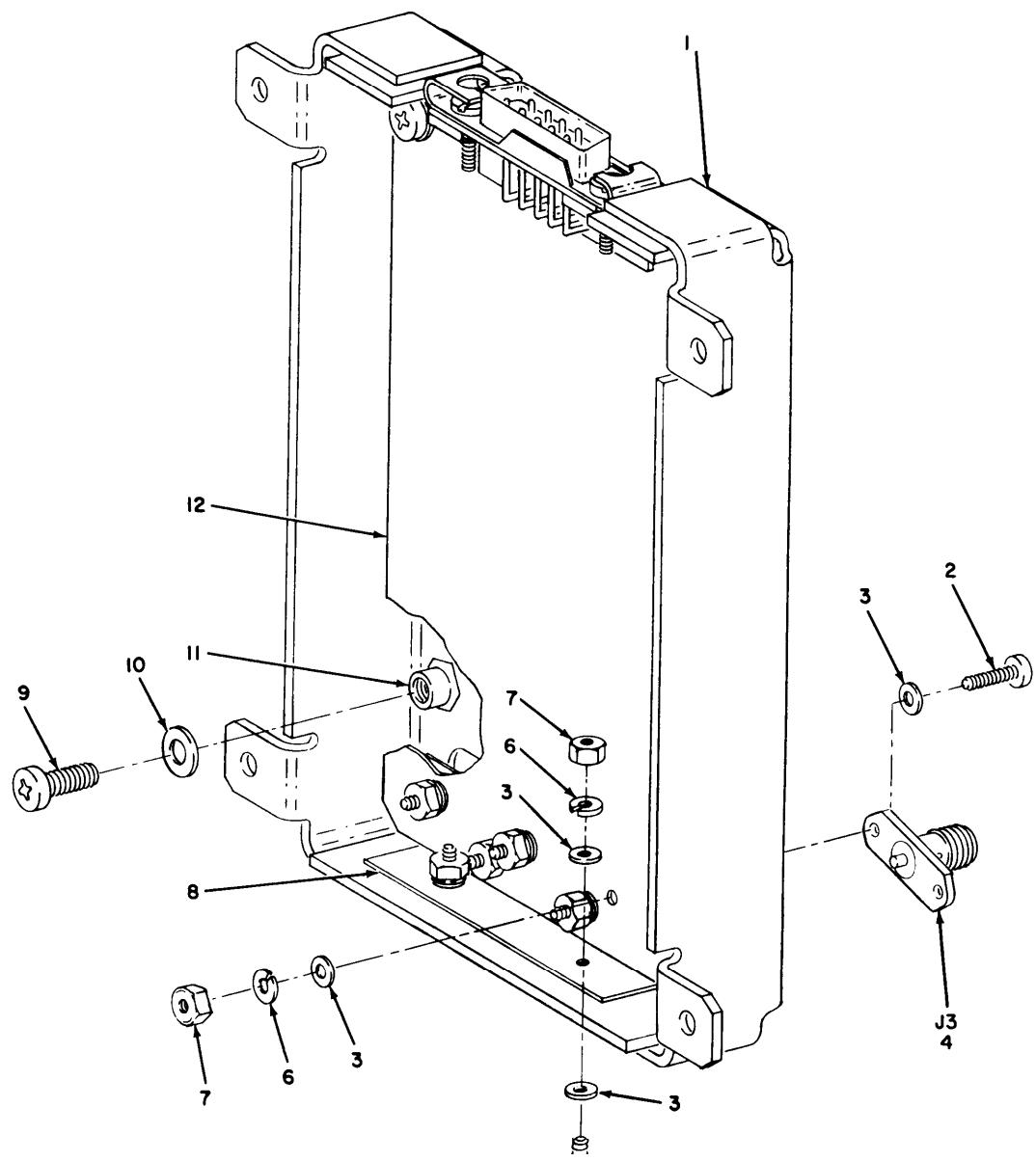
REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C1	1	E16	26	R12	11
C2	2	E17	26	R13	15
C3	5	E18	26	R14	11
C4	3	L1	6	R15	15
C5	1	L2	7	R16	14
C6	2	L3	8	R17	16
C7	5	L4	7	R18	12
C8	3	L5	6	R19	11
C9	4	L6	7	R20	13
C10	4	L7	8	R21	20
CR1	9	L8	7	R22	21
CR2	9	Q1	28	R23	19
CR3	9	Q2	27	R24	17
CR4	9	Q3	28	R25	22
CR5	9	Q4	27	R26	23
CR6	9	Q5	28	R27	11
E1	26	Q6	27	R28	24
E2	26	Q7	28	R29	11
E3	26	Q8	27	R30	15
E4	26	R1	12	R31	11
E5	26	R2	11	R32	15
E6	26	R3	13	R33	14
E7	26	R4	20	R34	16
E8	26	R5	21	R35	17
E9	26	R6	19	R36	17
E10	26	R7	17	R37	18
E11	26	R8	22	R38	18
E12	26	R9	23	R39	25
E13	26	R10	11	R40	25
E14	26	R11	24	U1	10
E15	26				

PREFIX ALL REFERENCE
DESIGNATIONS WITH A16A1

Figure 21. Printed Wiring Board Assembly, Dual Modulator

EL2VS027

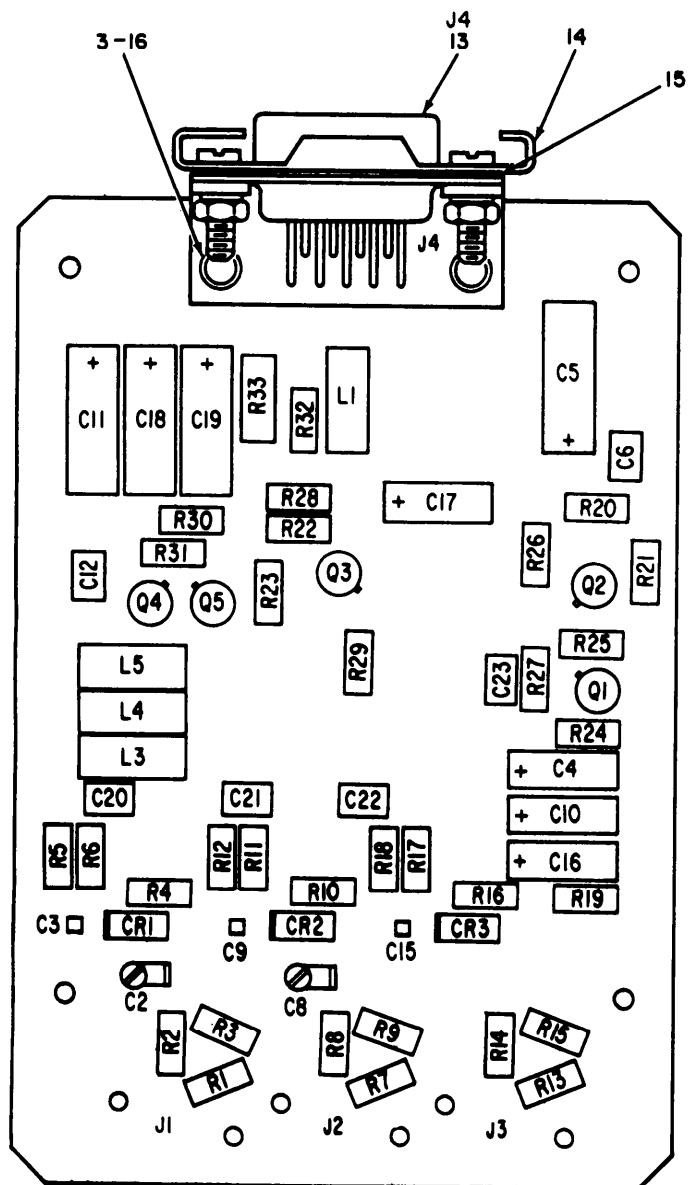
SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
FIG NO	ILLUSTRATION (A)	ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON	CODE U/M	QTY INC IN UNIT
GROUP 011401 PRINTED WIRING BOARD ASSEMBLY, DUAL MODULATOR										
ASSEMBLY, DUAL MODULATOR										
21	1	XDDZZ		M39003-01-2293	81349	CAPACITOR, FIXED			EA	2
21	2	XDDZZ	5910-00-143-0501	M39014-02-1212	81349	CAPACITOR, FIXED			EA	2
21	3	XDDZZ		CMR05E560GPDM	81349	CAPACITOR, FIXED, MIC			EA	2
21	4	XDDZZ		M39003-01-2290	81349	CAPACITOR, FIXED, BLE			EA	2
21	5	XDDZZ		CMR05F121GPDM	81349	CAPACITOR, FIXED, MIC			EA	2
21	6	XDDZZ	5950-00-318-1947	MS14047-5	96906	COIL, RADIO FREQUENC			EA	2
21	7	XDDZZ	5950-00-053-8246	MS75008-30	96906	COIL, RADIO			EA	4
21	8	XDDZZ	5950-01-024-4260	MS75101-2	96906	COIL, RADIO			EA	2
21	9	PADZZ	5961-01-038-6918	JAN1N4148-1	81349	SEMICONDUCTOR			EA	6
21	10	PADZZ		M38510-001-08BCB	81349	MICROCIRCUIT			EA	1
21	11	XDDZZ	5905-00-131-1255	RCR07G122JS	81349	RESISTOR, FIXED			EA	8
21	12	XDDZZ	5905-00-110-7622	RCR07G682JS	81349	RESISTOR, FIXED			EA	2
21	13	XDDZZ	5905-00-114-0710	RCR07G331JS	81349	RESISTOR, FIXED			EA	2
21	14	XDDZZ	5905-00-105-7764	RCR07G222JS	81349	RESISTOR, FIXED, COMP			EA	2
21	15	XDDZZ	5905-00-119-3503	RCR07G271JS	81349	RESISTOR, FIXED			EA	4
21	16	XDDZZ	5905-00-246-8695	RCR32G680JS	81349	RESISTOR, FIXED			EA	2
21	17	XDDZZ	5905-00-141-0717	RCR07G473JS	81349	RESISTOR, FIXED			EA	4
21	18	XDDZZ	5905-00-135-6045	RCR07G330JS	81349	RESISTOR, FIXED			EA	2
21	19	XDDZZ	5905-00-135-4850	RCR42G560JS	81349	RESISTOR, FIXED			EA	2
21	20	XDDZZ	5905-00-478-7366	RCR42G330JS	81349	RESISTOR, FIXED			EA	2
21	21	XDDZZ	5905-00-152-8754	RCR42G680JS	81349	RESISTOR, FIXED			EA	2
21	22	XDDZZ	5905-00-106-3668	RCR07G220JS	81349	RESISTOR, FIXED			EA	2
21	23	XDDZZ	5905-00-116-8566	RCR20G680JS	81349	RESISTOR, FIXED			EA	2
21	24	XDDZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR, FIXED			EA	2
21	25	PADZZ		134830-1	45413	RESISTOR, VARIABLE			EA	2
21	26	XDDZZ	5940-00-082-4861	SE12XCO4	81349	TERMINAL, STUD			EA	18
21	27	PADZZ	5961-00-926-0135	JAN2N2481	81349	TRANSISTOR			EA	4
21	28	PADZZ	5961-00-911-6015	JAN2N3251A	81349	TRANSISTOR			EA	4
21	29	XDDZZ		152118	45413	BRACKET			EA	2
21	30	PADZZ		MS35649-224	96906	NUT, PLAIN, HEXAGON			EA	4
21	31	PADZZ		MS35338-134	96906	WASHER, LOCK			EA	4
21	32	PADZZ	5310-00-595-6761	MS15795-802	96906	WASHER, FLAT			EA	8
21	33	PADZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE			EA	4
21	34	XADZZ		152006	45413	PRINTED WIRING			EA	1



PREFIX ALL REFERENCE
DESIGNATIONS WITH AR2

Figure 22. Detector Amplifier (Sheet 1 of 2)

EL2VS028



LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.
C2	23	R1	38
C3	22	R2	39
C4	17	R3	37
C5	18	R4	36
C6	19	R5	35
C8	23	R6	32
C9	22	R7	38
C10	17	R8	39
C11	18	R9	37
C12	19	R10	36
C15	22	R11	35
C16	17	R12	32
C17	17	R13	38
C18	18	R14	39
C19	18	R15	7
C20	21	R16	36
C21	21	R17	35
C22	21	R18	32
C23	20	R19	32
CR1	25	R20	30
CR2	25	R21	31
CR3	25	R22	28
J1	4	R23	34
J2	4	R24	34
J3	4	R25	32
L1	24	R26	29
L3	24	R27	33
L4	24	R28	27
L5	24	R29	40
Q1	45	R30	41
Q2	44	R31	41
Q3	43	R32	26
Q4	44	R33	42
Q5	45		

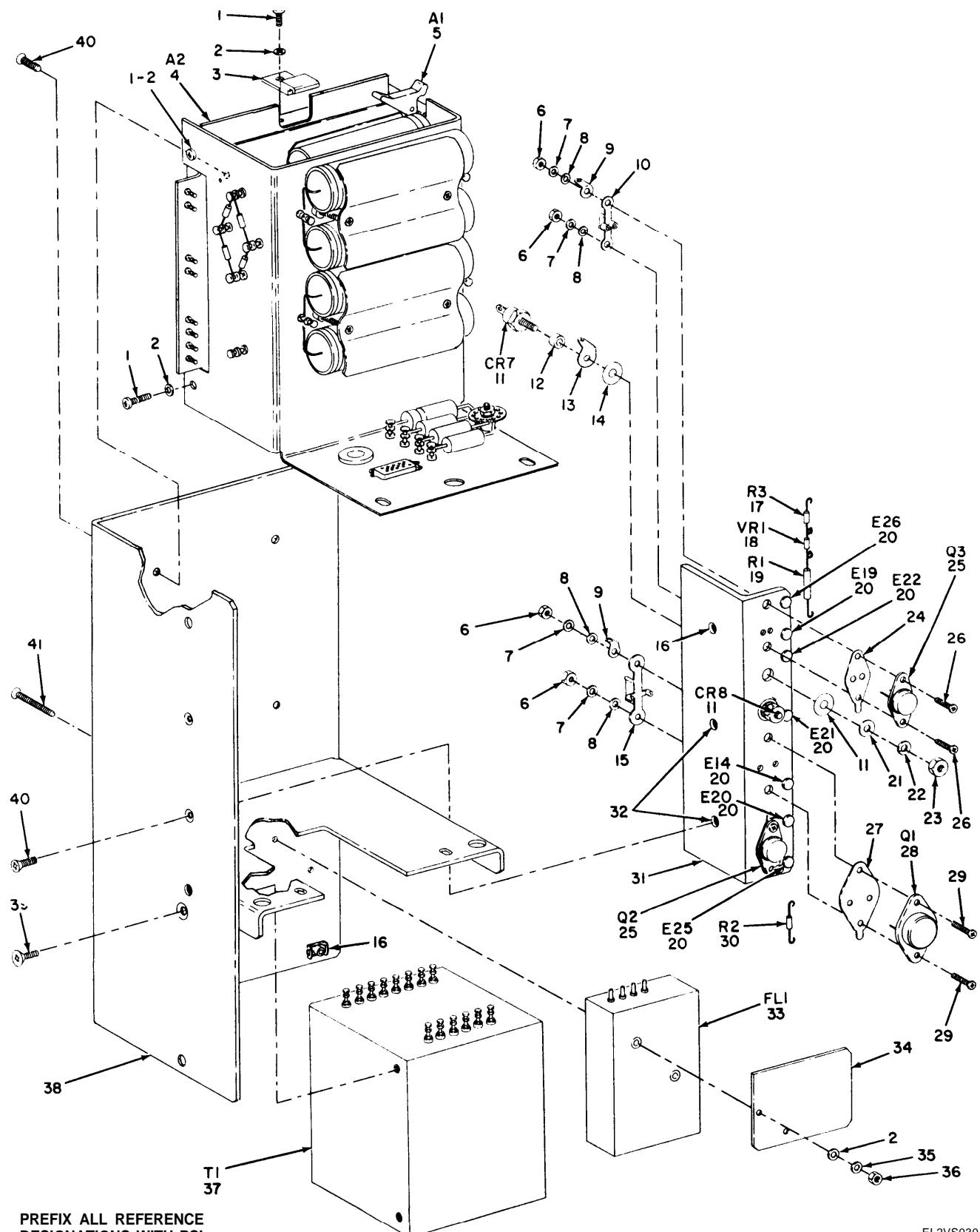
Figure 22. Detector Amplifier (Sheet 2 of 2)

EL2VSQ29

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
(1) FIG NO	(2) ILLUSTRATION (A) ITEM NO	(3) SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON	CODE	U/M	QTY INC IN UNIT
GROUP 0115 DETECTOR AMPLIFIER										
22	1	XDDZZ		152028	45413	CHASSIS ASSEMBLY			EA	1
22	2	PADZZ	5305-00-054-5638	MS51957-4	96906	SCREW,MACHINE			EA	6
22	3	PADZZ	5310-00-043-4708	NAS620C2	80205	WASHER,FLAT			EA	18
22	4	XDDZZ		2052-5985-02	26805	CONNECTOR			EA	3
22	5	PADZZ	5305-00-054-5637	MS51957-3	96906	SCREW,MACHINE			EA	3
22	6	PADZZ		MS35338-134	96906	WASHER,LOCK			EA	8
22	7	PADZZ		NAS671C2	80205	NUT,PLAIN,HEXAGON			EA	8
22	8	XDDZZ		152457	45413	GROUNDING STRIP			EA	1
22	9	XDDZZ	5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE			EA	4
22	10	PADZZ	5310-00-595-6211	MS15795-803	96906	WASHER,FLAT			EA	4
22	11	XADZZ		SOS440-6	46384	NUT,PLAIN,CLINCH			EA	4
22	12	XADZZ		151836	45413	PRINTED WIRING			EA	1
22	13	XDDZZ		M24308-24-31	81349	CONNECTOR			EA	1
22	14	XDDZZ	5935-00-079-8636	DE51224-1	71468	SLIDING LOCK			EA	1
22	15	PADZZ	5310-00-723-9676	NAS620C4L	80205	WASHER,FLAT			EA	2
22	16	XDDZZ		MS16535-68	96906	RIVET,TUBULAR			EA	2
22	17	XDDZZ	5910-00-078-7227	M39003-01-2283	81349	CAPACITOR,FIXED			EA	4
22	18	XDDZZ	5910-00-935-3511	M39003-01-2286	81349	CAPACITOR,FIXED			EA	4
22	19	XDDZZ	5910-00-124-0659	M39014-01-1456	81349	CAPACITOR,FIXED			EA	2
22	20	XDDZZ	5910-00-199-5335	M39014-01-1233	81349	CAPACITOR,FIXED,CER			EA	1
22	21	XDDZZ	5910-01-007-5962	M39014-01-1474	81349	CAPACITOR,FIXED			EA	3
22	22	XDDZZ		134819-5	45413	CAPACITOR,FIXED			EA	3
22	23	PADZZ		134815-2	45413	CAPACITOR,VARIABLE			EA	2
22	24	XDDZZ	5950-00-933-7713	MS90537-39	96906	COIL,RADIO			EA	4
22	25	PADZZ		5082-6962	28480	SEMICONDUCTOR DEVIC			EA	3
22	26	XDDZZ		RNC50H4990FM	81349	RESISTOR,FIXED,FILM			EA	1
22	27	XDDZZ	5905-00-401-7426	RCR05G272JS	81349	RESISTOR,FIXED			EA	1
22	28	XDDZZ	5905-00-407-0084	RCR05G273JS	81349	RESISTOR,FIXED			EA	1
22	29	XDDZZ	5905-00-412-0725	RNC50H2261FM	81349	RESISTOR,FIXED,FILM			EA	1
22	30	XDDZZ	5905-00-761-5758	RCR05G471JS	81349	RESISTOR,FIXED			EA	1
22	31	XDDZZ	5905-00-177-7486	RCR05G221JS	81349	RESISTOR,FIXED			EA	1
22	32	XDDZZ	5905-01-035-5065	RCR05G103JS	81349	RESISTOR,FIXED			EA	4
22	33	XDDZZ		RNC50J38R3FM	81349	RESISTOR,FIXED,FILM			EA	1
22	34	XDDZZ	5905-00-458-9500	RCR05G102JS	81349	RESISTOR,FIXED			EA	2
22	35	XDDZZ	5905-00-484-7550	RCR05G154JS	81349	RESISTOR,FIXED			EA	3
22	36	XDDZZ	5905-00-412-3776	RCR05G183JS	81349	RESISTOR,FIXED			EA	3
22	37	XDDZZ	5905-00-180-8301	RCR05G101JS	81349	RESISTOR,FIXED			EA	3
22	38	XDDZZ	5905-00-255-3701	RCR05G560JS	81349	RESISTOR,FIXED			EA	3
22	39	XDDZZ	5905-00-407-0085	RCR05G391JS	81349	RESISTOR,FIXED			EA	3

SECTION II

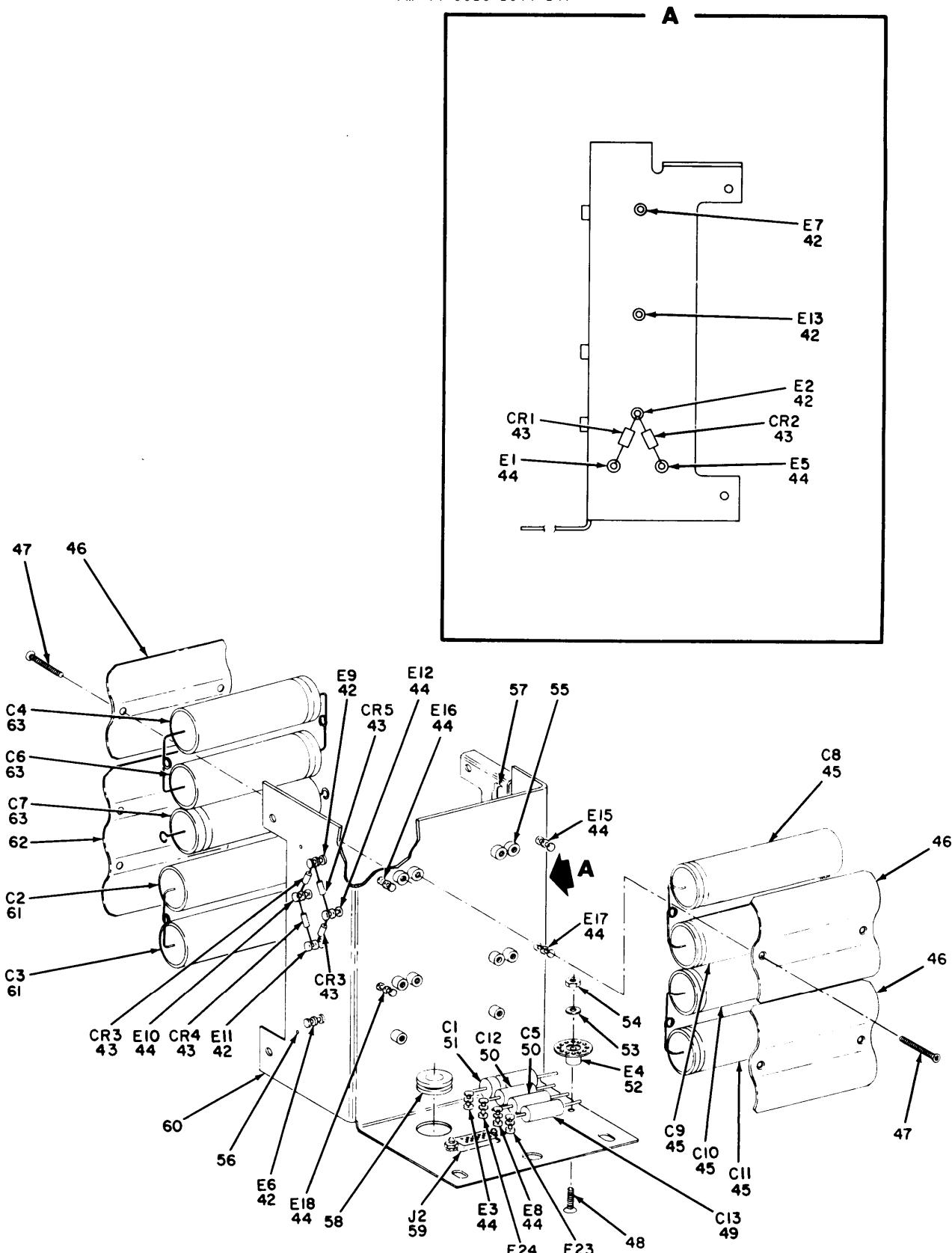
(1) ILLUSTRATION (A) FIG NO	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT U/M
22	40	XDDZZ	5905-00-197-0223	RCR05G750JS	81349 RESISTOR, FIXED	EA	1
22	41	XDDEZZ	5905-00-407-0081	RCR05G122JS	81349 RESISTOR, FIXED	EA	2
22	42	XDDZZ	5905-00-110-7620	RCR07G102JS	81349 RESISTOR, FIXED	EA	1
22	43	PADZZ	5961-00-926-0237	JAN2N2369A	81349 TRANSISTOR	EA	1
22	44	PADZZ	5961-00-911-6015	JAN2N3251A	81349 TRANSISTOR	EA	2
22	45	PADZZ	5961-00-951-8757	JAN2N2222A	81349 TRANSISTOR	EA	2



**PREFIX ALL REFERENCE
DESIGNATIONS WITH PSI**

EL2VS030

Figure 23. Power Supply Assembly (Sheet 1 of 2)

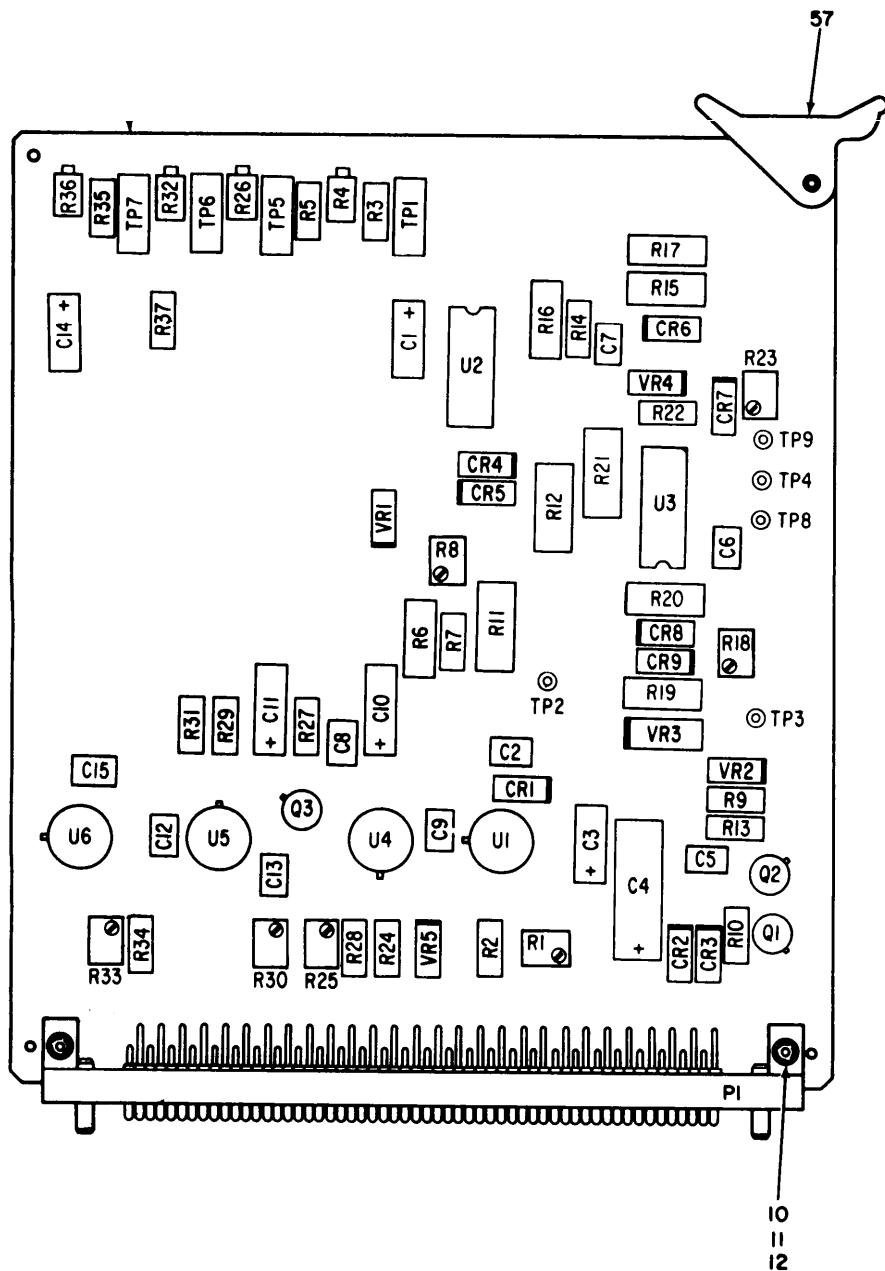


EL2VS031

Figure 23. Power Supply Assembly (Sheet 2 of 2)

(1) FIG NO	(2) ITEM NO	SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	TM11-6625-2611-24P (6) DESCRIPTION	USABLE ON CODE	U/M	(7) QTY IN IN UNIT
						GROUP 0116 POWER SUPPLY ASSEMBLY			
23	1	PADZZ	5305-00-054-6651	MS51957-27	96906	SCREW,MACHINE	EA	5	
23	2	PADZZ	5310-00-054-0041	NAS620C6L	80205	WASHER,FLAT	EA	7	
23	3	XADZZ		152170	45413	RETAINER,CIRCUIT	EA	1	
23	4	XDDDL		152120	45413	CIRCUIT CARD	EA	1	
23	5	XDDDL		151915	45413	CIRCUIT CARD	EA	1	
23	6	PADZZ	5310-00-934-9748	MS35649-244	96906	NUT,PLAIN,HEXAGON	EA	6	
23	7	PADZZ	5310-00-782-1349	MS15795-804	80205	WASHER,FLAT	EA	6	
23	8	PADZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA	6	
23	9	XDDZZ	5940-00-614-0537	MS35431-1	96906	TERMINAL,LUG	EA	3	
23	10	XDDZZ	5961-00-004-0113	TM2	95987	INSULATOR TRANSISTO	EA	2	
23	11	PADZZ		134782-1	45413	SEMICONDUCTOR	EA	2	
23	12	XDDZZ	5310-00-062-0906	TW516-10	08289	SPACER	EA	2	
23	13	XDDZZ	5940-00-681-8184	5413-42	86928	TERMINAL,LUG	EA	2	
23	14	XDDZZ	5970-00-433-9881	MW562-203	08289	WASHER,MICA	EA	4	
23	15	XDDZZ		TM1	95987	INSULATOR	EA	1	
23	16	XDDZZ		F12NC4284-3-02	72962	NUT,SELF-LOCKING	EA	1	
23	17	XDDZZ	5905-00-105-7764	RCR07G222JS	81349	RESISTOR,FIXED,COMP	EA	1	
23	18	PADZZ	5961-01-011-2090	JAN1N4625	81349	SEMICONDUCTOR	EA	1	
23	19	PADZZ		RWR89SR100FM	81349	RESISTOR,PRECISION	EA	1	
23	20	XDDZZ		014-2021	98291	TERMINAL,STANDOFF	EA	7	
23	21	PADZZ		5710-46-16	86928	WASHER,FLAT	EA	2	
23	22	PADZZ	5310-00-933-8120	MS35338-138	96906	WASHER,LOCK	EA	2	
23	23	PADZZ	5310-00-145-2244	MS25082C3	96906	NUT,PLAIN,HEXAGON	EA	2	
23	24	XDDZZ		4766A	13103	INSULATOR	EA	2	
23	25	PADZZ		134783-1	45413	TRANSISTOR	EA	2	
23	26	PADZZ	5305-00-054-5651	MS51957-17	96906	SCREW,MACHINE	EA	6	
23	27	XDDZZ	5999-00-166-9969	4703A	13103	INSULATOR	EA	1	
23	28	PADZZ	5961-00-136-4162	JAN2N3792	81349	TRANSISTOR	EA	1	
23	29	PADZZ		MS51957-18	96906	SCREW,MACHINE	EA	2	
23	30	XDDZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR,FIXED	EA	1	
23	31	XDDDL		152164	45413	HEATSINK ASSEMBLY	EA	1	
23	32	XDDZZ		F12NC4284-3-82	72962	NUT,SELF-LOCKING	EA	2	
23	33	PADZA		152160	45413	FILTER ASSEMBLY	EA	1	
23	34	XDDZZ		152161	45413	SHIELD,WARNING	EA	1	
23	35	PADZZ	5310-00-929-6395	MS35338-136	96906	WASHER,LOCK	EA	2	
23	36	PADZZ		MS35649-264	96906	NUT,PLAIN,HEXAGON	EA	2	
23	37	XDDZZ		134642-1	45413	TRANSFORMER,POWER	EA	1	
23	38	XDDZZ		152163	45413	CHASSIS ASSEMBLY	EA	1	
23	39	PADZZ	5305-00-088-9667	MS24693C270	96906	SCREW,MACHINE	EA	2	

SECTION II				TM11-6625-2611-24P							
(1) FIG NO	(2) ITEM NO	(3) (B) SMR CODE	(4) NATIONAL STOCK NUMBER	(5)	(6) DESCRIPTION			(7) USABLE ON CODE	(8) QTY INC IN UNIT		
23	40	PADZZ	5305-00-079-5835	MS24693C50	96906	SCREW,MACHINE		EA	6		
23	41	PADZZ	5305-00-903-2196	MS24693C34	96906	SCREW,MACHINE		EA	2		
23	42	XDDZZ	5940-00-615-2514	011-2057	98291	TERMINAL,FEEDTHRU		EA	6		
23	43	PADZZ	5961-00-421-3002	JAN1N5550	81349	SEMICONDUCTOR		EA	6		
23	44	XDDZZ		013-2051	98291	TERMINAL,STANDOFF		EA	12		
23	45	XDDZZ	5910-00-172-1218	M39018-03-0625	81349	CAPACITOR,FIXED		EA	4		
23	46	XDDZZ		152169-1	45413	RETAINER,CAPACITOR		EA	3		
23	47	PADZZ		MS24693C11	96906	SCREW,MACHINE		EA	10		
23	48	PADZZ	5305-00-088-9666	MS24693C51	96906	SCREW,MACHINE		EA	1		
23	49	XDDZZ	5910-00-780-8853	M39003-01-2265	81349	CAPACITOR,FIXED		EA	1		
23	50	XDDZZ	5910-00-858-5184	M39003-01-2301	81349	CAPACITOR,FIXED		EA	2		
23	51	XDDZZ		M39006-09-8353	81349	CAPACITOR,FIXED		EA	1		
23	52	XDDZZ	5940-00-839-0828	SB26XF01	81349	TERMINAL,STUD		EA	1		
23	53	PADZZ	5310-00-933-8119	MS35338-137	96906	WASHER,LOCK		EA	1		
23	54	PADZZ	5310-00-934-9759	MS35649-284	96906	NUT,PLAIN,HEXAGON		EA	1		
23	55	PADZZ		PLC440	46384	NUT,SELF-LOCKING		EA	10		
23	56	XDDZZ		MS16535A21	96906	RIVET,TUBULAR		EA	4		
23	57	XDDZZ		35-1322-2-9-3	18915	GUIDE,CIRCUIT CARD		EA	2		
23	58	XDDZZ	5325-00-754-2240	MS35490-11	96906	GROMMET		EA	1		
23	59	XDDZZ		M28748-3D0-0F1A	81349	CONNECTOR		EA	1		
23	60	XDDDL		152165	45413	COVER,POWER SUPPLY		EA	1		
23	61	XDDZZ		M39018-03-0699	81349	CAPACITOR,FIXED		EA	2		
23	62	XDDZZ		152169-2	45413	RETAINER,CAPACITOR		EA	1		
23	63	XDDZZ	5910-00-007-9247	M39018-03-0634	81349	CAPACITOR,FIXED		EA	3		



LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C1	1	R2	37	R30	32
C2	3	R3	23	R31	35
C3	1	R4	22	R32	45
C4	4	R5	46	R33	32
C5	2	R6	41	R34	40
C6	2	R7	31	R35	44
C7	2	R8	27	R36	43
C8	2	R9	34	R37	42
C9	5	R10	36	TP1	47
C10	7	R11	29	TP2	51
C11	7	R12	29	TP3	52
C12	6	R13	35	TP4	49
C13	6	R14	25	TP5	55
C14	8	R15	26	TP6	54
C15	3	R16	24	TP7	53
CR1	13	R17	26	TP8	50
CR2	14	R18	32	TP9	48
CR3	14	R19	33	U1	19
CR4	13	R20	30	U2	18
CR5	13	R21	28	U3	18
CR6	13	R22	31	U4	20
CR7	13	R23	27	U5	21
CR8	13	R24	38	U6	19
CR9	13	R25	32	VR1	15
P1	9	R26	45	VR2	17
Q1	56	R27	35	VR3	16
Q2	56	R28	39	VR4	15
Q3	56	R29	39	VR5	15
R1	27				

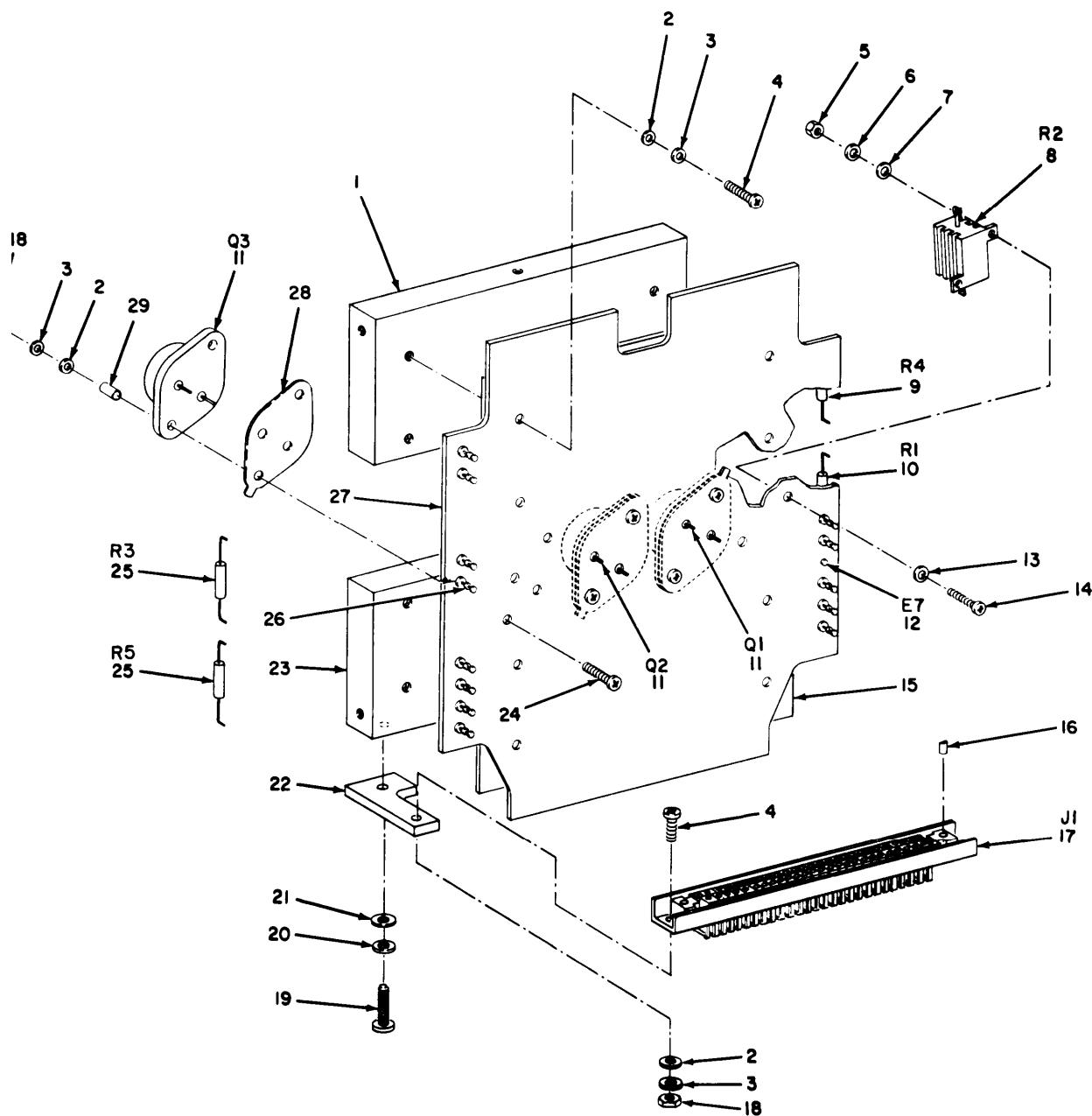
PREFIX ALL REFERENCE
DESIGNATIONS WITH PS1A1

Figure 24. Circuit Card Assembly (PS1A1)

EL2VS032

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
(A) FIG NO	ILLUSTRATION (B) ITEM NO	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON	CODE	U/M	QTY INC IN UNIT
GROUP 011601 CIRCUIT CARD ASSEMBLY (PS1A1)										
24	1	XADZZ		M39003-01-2356	81349	CAPACITOR, FIXED			EA	2
24	2	XDDZZ	5910-01-027-1278	M39014-01-1455	81349	CAPACITOR, FIXED,CER			EA	4
24	3	XADZZ		M39014-01-1222	81349	CAPACITOR, FIXED,CER			EA	2
24	4	XDDZZ	5910-00-824-3976	M39003-01-2380	81349	CAPACITOR, FIXED			EA	1
24	5	XDDZZ	5910-01-028-7835	M39014-01-1237	81349	CAPACITOR, FIXED			EA	1
24	6	XDDZZ	5910-01-027-1258	M39014-01-1473	81349	CAPACITOR, FIXED,CER			EA	2
24	7	XDDZZ	5910-00-067-4413	M39003-01-2368	81349	CAPACITOR, FIXED			EA	2
24	8	XDDZZ		M39003-01-2254	81349	CAPACITOR, FIXED			EA	1
24	9	XDDZZ		000411-0390-11	05041	CONNECTOR, PLUG			EA	1
24	10	PADZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE			EA	2
24	11	PADZZ	5310-00-043-4708	NAS620C2	80205	WASHER, FLAT			EA	4
24	12	PADZZ	5310-00-058-1823	MS21042-02	96906	NUT, SELF-LOCKING			EA	2
24	13	PADZZ	5961-01-038-6918	JAN1N4148-1	81349	SEMICONDUCTOR			EA	7
24	14	PADZZ	5961-00-404-9136	JAN1N5615	81349	SEMICONDUCTOR			EA	2
24	15	PADZZ	5961-01-011-2090	JAN1N4625	81349	SEMICONDUCTOR			EA	3
24	16	PADZZ	5961-00-071-7429	JAN1N4962	81349	SEMICONDUCTOR			EA	1
24	17	PADZZ		JAN1N4620	81349	SEMICONDUCTOR DEVIC			EA	1
24	18	PADZZ		134780-1	45413	MICROCIRCUIT, QUAD			EA	2
24	19	PADZZ		CA30858	02735	MICROCIRCUIT, LINEAR			EA	2
24	20	PADZZ		134813-1	45413	MICROCIRCUIT			EA	1
24	21	PADZZ		134812-1	45413	MICROCIRCUIT			EA	1
24	22	PADZZ	5905-00-452-0710	RJ26FX501	81349	RESISTOR, VARIABLE			EA	1
24	23	XDDZZ	5905-00-111-1682	RCR07G163JS	81349	RESISTOR, FIXED			EA	1
24	24	XDDZZ		RNR60K4320FM	81349	RESISTOR, FIXED, FILM			EA	1
24	25	XDDZZ		RNR50K5110FM	81349	RESISTOR, FIXED, FILM			EA	1
24	26	XDDZZ		RNR60K3320FM	81349	RESISTOR, FIXED, FILM			EA	2
24	27	PADZZ		RJ26FW101	81349	RESISTOR, VARIABLE, N			EA	3
24	28	XDDZZ	5905-00-104-8347	RCR32G101JS	81349	RESISTOR, FIXED			EA	1
24	29	XDDZZ		RNR65K6810FM	81349	RESISTOR, FIXED, FILM			EA	2
24	30	XDDZZ		RNR60K1211FM	81349	RESISTOR, FIXED, FILM			EA	1
24	31	XDDZZ		RNR60K1001FM	81349	RESISTOR, FIXED, FILM			EA	1
24	32	PADZZ	5905-00-121-9494	RJ26FW501	81349	RESISTOR, VARIABLE			EA	4
24	33	XDDZZ		RNR50K1001FM	81349	RESISTOR, FIXED, FILM			EA	1
24	34	XDDZZ	5905-00-105-7768	RCR07G561JS	81349	RESISTOR, FIXED			EA	1
24	35	XDDZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED			EA	3
24	36	XDDZZ	5905-00-119-3504	RCR07G273JS	81349	RESISTOR, FIXED			EA	1
24	37	XDDZZ	5905-00-113-4861	RCR07G390JS	81349	RESISTOR, FIXED			EA	1
24	38	XDDZZ	5905-00-141-1183	RCR07G101JS	81349	RESISTOR, FIXED			EA	1
24	39	XDDZZ	5905-00-110-7622	RCR07G682JS	81349	RESISTOR, FIXED			EA	2

SECTION II				TM11-6625-2611-24P							
(1) FIG NO	(2) ITEM NO	(3) (B) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	DESCRIPTION		(7) USABLE ON CODE	(8) QTY IN IN UNIT		
24	40	XDDZZ	5905-00-135-3971	RCR07G150JS	81349	RESISTOR, FIXED		EA	1		
24	41	XDDZZ		RNR60K4750FM	81349	RESISTOR, FIXED, FILM		EA	1		
24	42	XDHZZ	5905-00-131-1255	RCR07G122JS	81349	RESISTOR, FIXED		EA	1		
24	43	PADZZ	5905-00-160-3780	RJ26FX102	81349	RESISTOR, VARIABLE		EA	1		
24	44	XDDZZ	5905-00-105-7764	RCR07G222JS	81349	RESISTOR, FIXED, COMP		EA	1		
24	45	PADZZ	5905-00-497-5656	RJ26FX103	81349	RESISTOR, VARIABLE		EA	2		
24	46	XDDZZ	5905-00-126-6696	RCR07G751JS	81349	RESISTOR, FIXED		EA	1		
24	47	XDDZZ	5935-00-131-9696	M39024-11-04	81349	TEST POINT		EA	1		
24	48	XDDZZ		FTSM6TURSLL1P45W HITE	98291	TERMINAL, FEEDTHRU		EA	1		
24	49	XDDZZ		1022-890YELLOW	12615	TERMINAL, FEEDTHRU		EA	1		
24	50	XDDZZ		1022-890GRAY	12615	TERMINAL, FEEDTHRU		EA	1		
24	51	XDDZZ		1022-890RED	12615	TERMINAL, FEEDTHRU		EA	1		
24	52	XDDZZ		1022-890ORANGE	12615	TERMINAL, FEEDTHRU		EA	1		
24	53	XDDZZ	5935-00-132-2309	M39024-11-10	81349	TEST POINT		EA	1		
24	54	XDDZZ	5935-00-131-9727	M39024-11-07	81349	TEST POINT		EA	1		
24	55	XDDZZ	5935-00-131-9697	M39024-11-05	81349	TEST POINT		EA	1		
24	56	PADZZ	5961-00-951-8757	JAN2N2222A	81349	TRANSISTOR		EA	3		
24	57	XDDZZ		27376A11	18677	EJECTOR, CIRCUIT		EA	1		
24	58	XADZZ		151916	45413	PRINTED WIRING		EA	1		



PREFIX ALL REFERENCE
DESIGNATIONS WITH PS1A2

Figure 25. Circuit Card Assembly (PS1A2)

EL2VS033

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
(1) ILLUSTRATION (A)	(2) ITEM NO	(3) SMR CODE	(B) NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON	CODE	QTY INC IN UNIT U/M	
GROUP 011602 CIRCUIT CARD ASSEMBLY (PS1A2)										
25	1	XDDZZ		152166-2	45413	HEATSINK ASSEMBLY			EA	1
25	2	PADZZ	5310-00-723-9676	NAS620C4L	80205	WASHER,FLAT			EA	18
25	3	PADZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK			EA	18
25	4	PADZZ	5305-00-054-5649	MS51957-15	96906	SCREW,MACHINE			EA	12
25	5	PADZZ		MS35649-224	96906	NUT,PLAIN,HEXAGON			EA	2
25	6	PADZZ		MS35338-134	96906	WASHER,LOCK			EA	2
25	7	PADZZ	5310-00-043-4708	NAS620C2	80205	WASHER,FLAT			EA	2
25	8	PADZZ		RER65F1000M	81349	RESISTOR,PRECISION			EA	1
25	9	PADZZ	5905-00-138-1171	RWR80S3920FM	81349	RESISTOR,PRECISION			EA	1
25	10	PADZZ		RWR80SR499FM	81349	RESISTOR,PRECISION			EA	1
25	11	PADZZ	5961-00-235-3226	JAN2N3716	81349	TRANSISTOR			EA	3
25	12	XDDZZ	5940-00-719-4142	SE15XC01	81349	TERMINAL,FEEDTHRU			EA	1
25	13	PADZZ	5310-00-595-6761	MS15795-802	96906	WASHER,FLAT			EA	2
25	14	PADZZ	5305-00-054-5639	MS51957-5	96906	SCREW,MACHINE			EA	2
25	15	XDDZZ		152168	45413	PLATE,HEATSINK			EA	1
25	16	XDDZZ		007-0080-000	05041	BUSHING,KEYING			EA	1
25	17	XDDZZ		000412-0353	05041	CONNECTOR			EA	1
25	18	PADZZ	5310-00-934-9748	MS35649-244	96906	NUT,PLAIN,HEXAGON			EA	8
25	19	PADZZ	5305-00-054-6668	MS51957-43	96906	SCREW,MACHINE			EA	2
25	20	PADZZ	5310-00-880-5975	NAS620C8L	80205	WASHER,FLAT			EA	2
25	21	PADZZ	5310-00-933-8119	MS35338-137	96906	WASHER,LOCK			EA	2
25	22	XDDZZ		152167	45413	BRACKET,POWER			EA	2
25	23	XDDZZ		152166-1	45413	HEATSINK ASSEMBLY			EA	1
25	24	PADZZ	5305-00-054-5650	MS51957-16	96906	SCREW,MACHINE			EA	6
25	25	PADZZ		RWR80SR604FM	81349	RESISTOR,PRECISION			EA	2
25	26	XDDZZ	5940-00-926-0015	SE23XC02	81349	TERMINAL,STUD			EA	14
25	27	XADZZ		152121	45413	PRINTED WIRING			EA	1
25	28	PADZZ	5999-00-166-9969	4703A	13103	WASHER,INSULATING			EA	3
25	29	XDDZZ		NO.10	81349	SLEEVING,TEFLON			RL	V

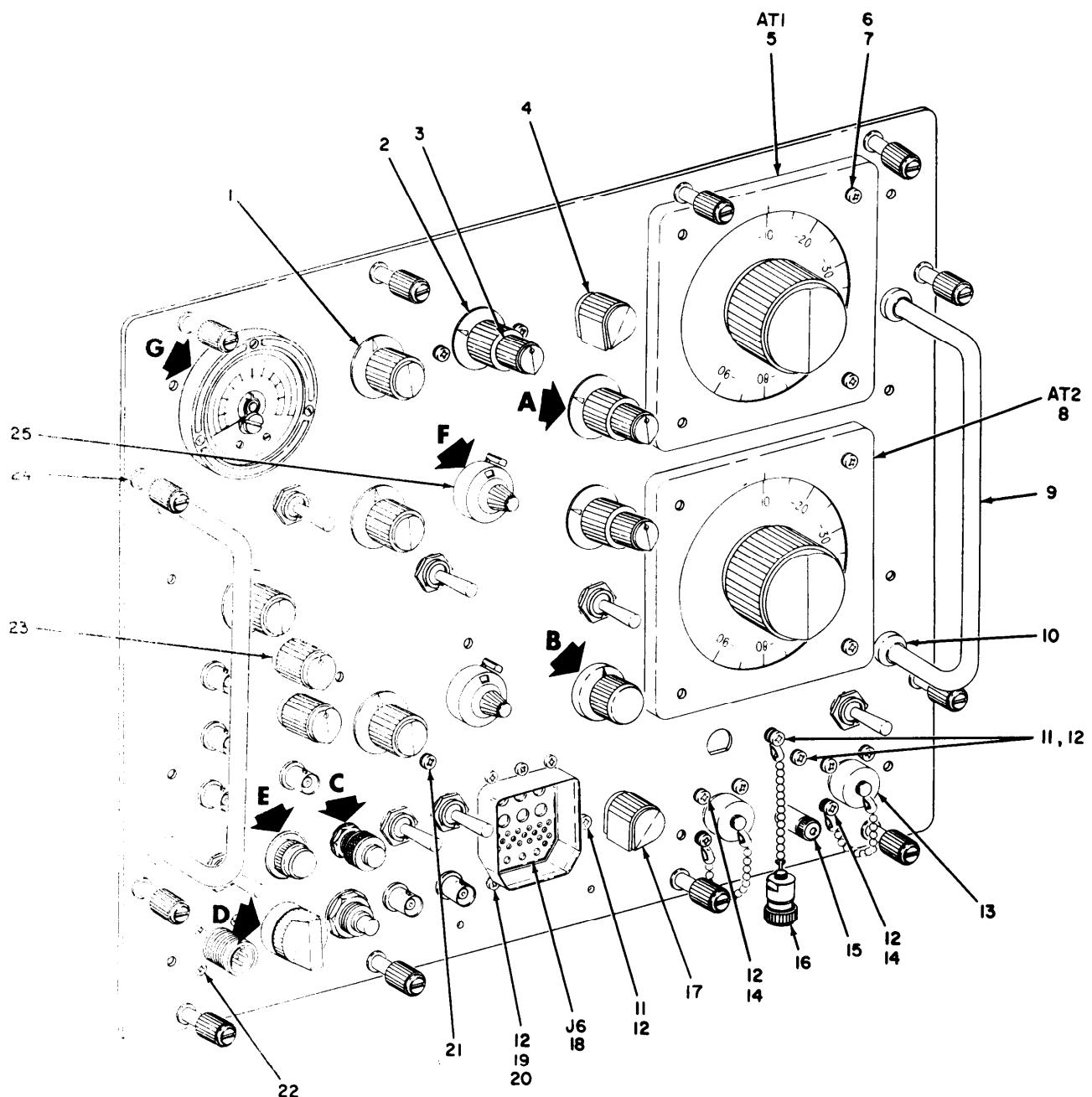
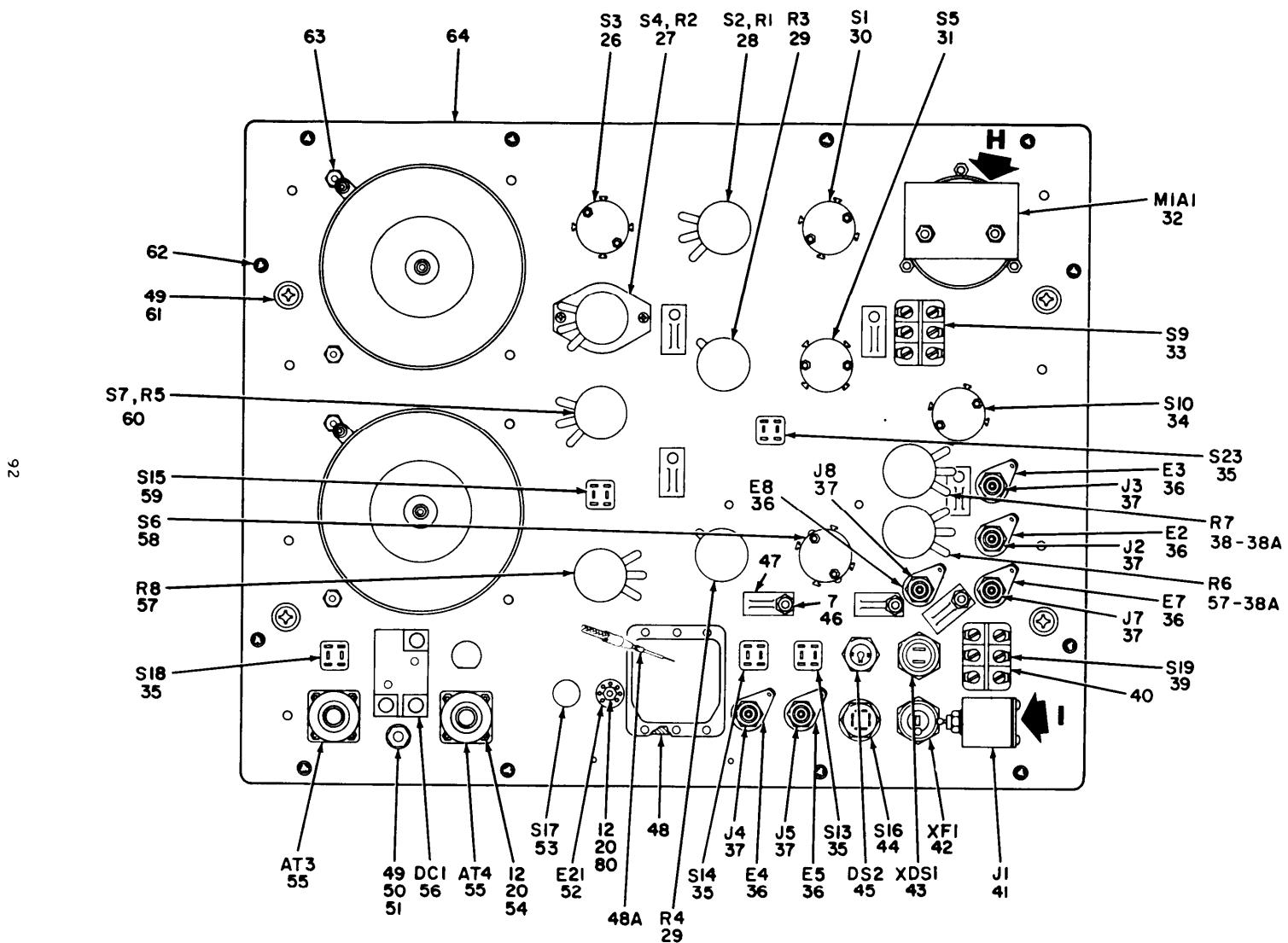


Figure 26. Control Panel Assembly (Sheet 1 of 4)

EL2VS034



REAR VIEW

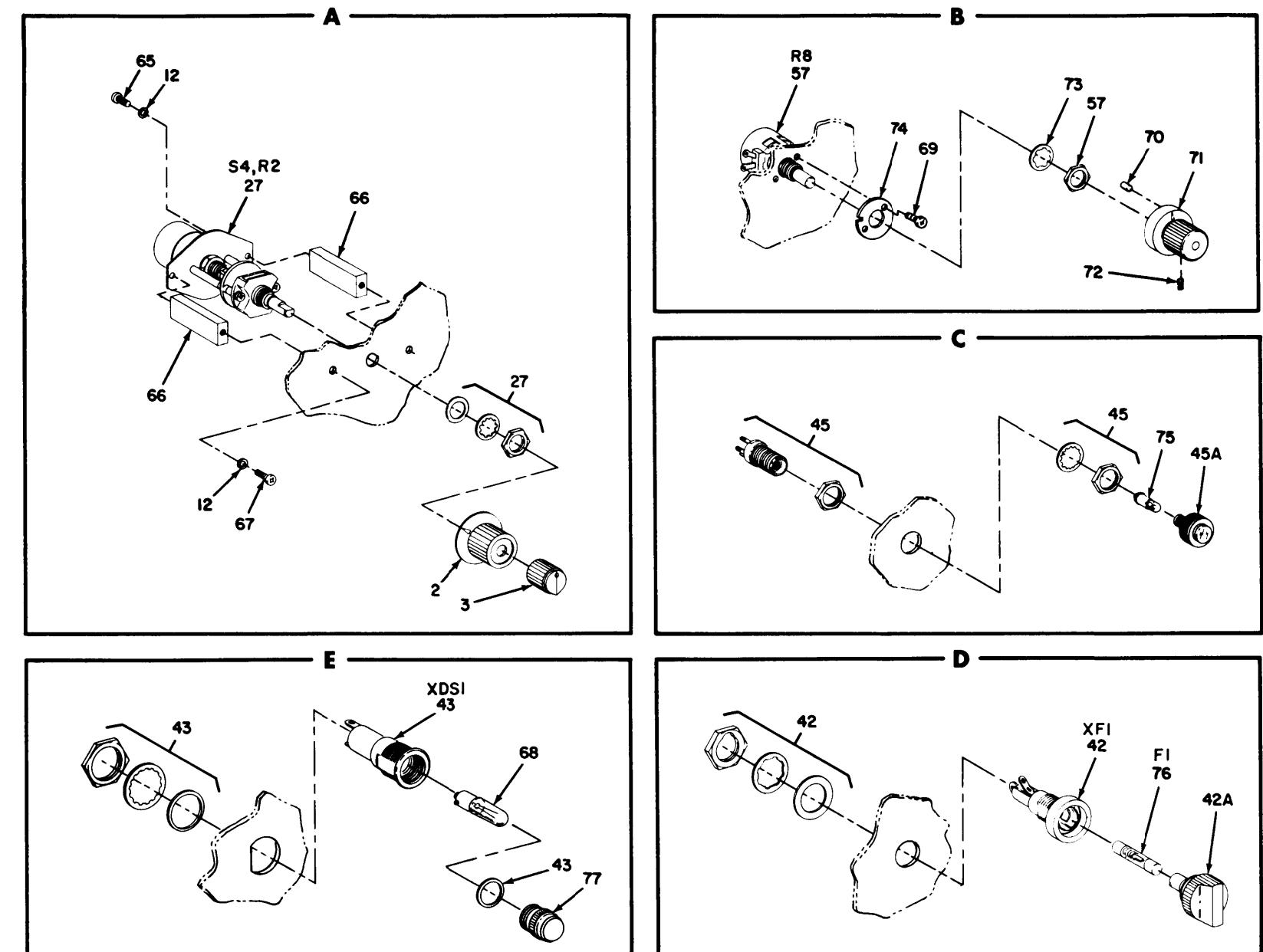


Figure 26. Control Panel Assembly (Sheet 3 of 4)

EL2VS036

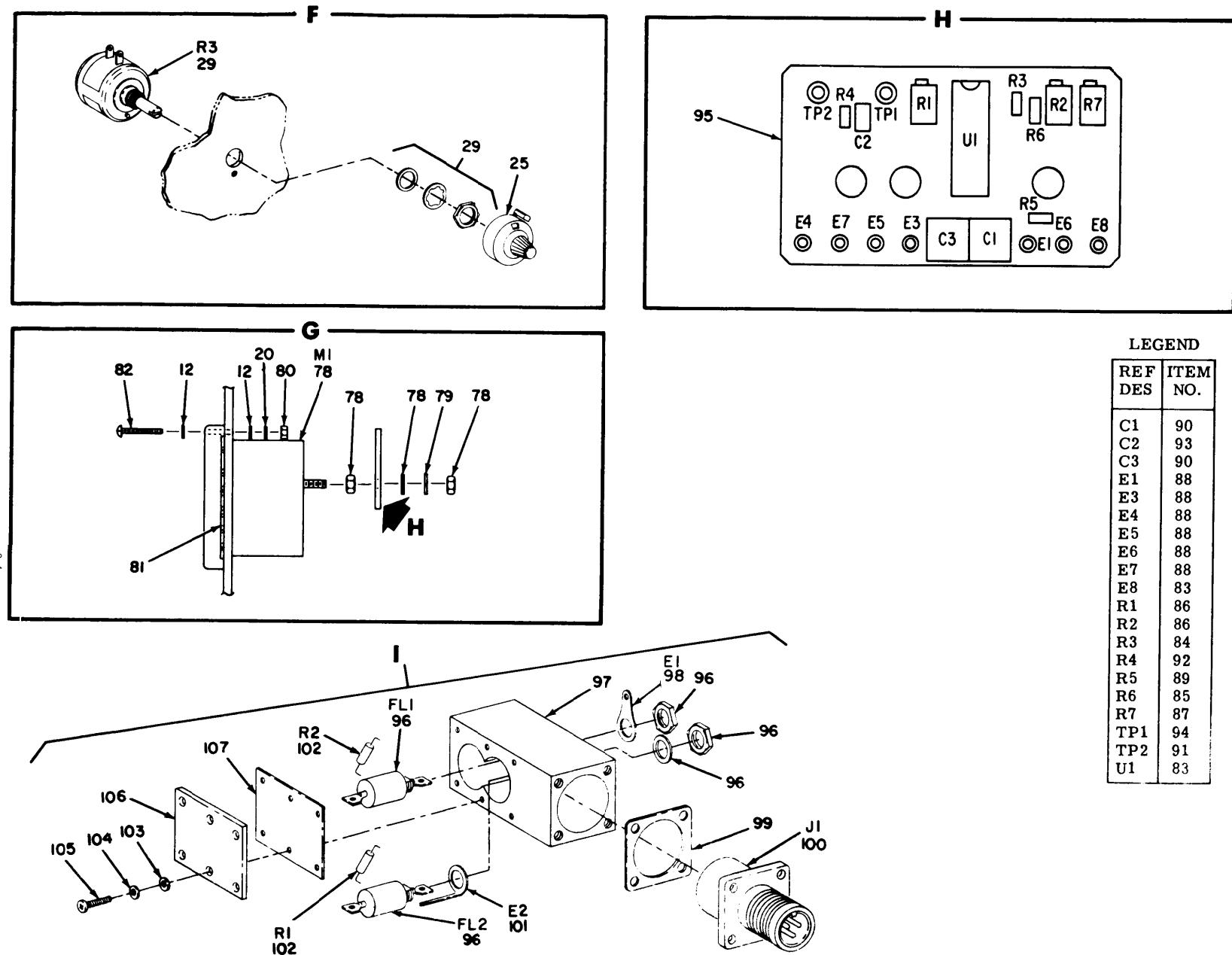


Figure 26. Control Panel Assembly (Sheet 4 of 4)

EL2VS037

(1) FIG NO	(2) ITEM NO	SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	TM11-6625-2611-24P (6) DESCRIPTION	USABLE ON CODE	U/M	(7) QTY IN IN UNIT
						GROUP 0117 CONTROL PANEL ASSEMBLY			
26	1	PADZZ	5355-00-680-1357	MS91528-1F2B	96906	KNOB, CONTROL		EA	4
26	2	PAOZZ	5355-00-762-1493	MS91528-1F2BC	96906	KNOB, CONTROL		EA	3
26	3	PAOZZ		MS91528-0C1G	96906	KNOB		EA	3
26	4	PAOZZ		MS91528-1K2B	96906	KNOB, CONTROL		EA	1
26	5	PAHZA		3954-80C	09992	ATTENUATOR, VARIABLE		EA	1
26	6	PAHZZ	5305-00-054-6655	MS51957-31	96906	SCREW, MACHINE		EA	4
26	7	PAHZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT		EA	10
26	8	PAHZA		3954-80B	09992	ATTENUATOR, VARIABLE		EA	1
26	9	XDHZZ		1061	88245	HANDLE		EA	2
26	10	XDHZZ		931	88245	FERRULE		EA	4
26	11	PAHZZ		MS51957-18	96906	SCREW, MACHINE		EA	3
26	12	PAHZZ	5310-00-723-9676	NAS620C4L	80205	WASHER, FLAT		EA	36
26	13	XDHZZ	5935-00-113-0352	M39012-25-0011	81349	CAP, ELECTRICAL		EA	2
26	14	PAHZZ	5305-00-054-5650	MS51957-16	96906	SCREW, MACHINE		EA	8
26	15	XDHZZ		1775A	71279	POST, BINDING		EA	1
26	16	PAHZZ		T184BS	18203	DUMMY LOAD, ELECTRIC		EA	1
26	17	PAOZZ	5355-00-552-1810	MS91528-1K1B	96906	KNOB, CONTROL		EA	1
26	18	XDHZZ		ONO89559-3	98230	CONNECTOR		EA	1
26	19	PAHZZ	5305-00-054-5649	MS51957-15	96906	SCREW, MACHINE		EA	6
26	20	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK		EA	20
26	21	PAHZZ	5305-00-054-6653	MS51957-29	96906	SCREW, MACHINE		EA	3
26	22	PAHZZ	5305-00-066-7325	MS24693C5	96906	SCREW, MACHINE		EA	4
26	23	PAOZZ	5355-00-994-3435	MS91528-1E2B	96906	KNOB, CONTROL		EA	2
26	24	PAHZZ		DRSS7500-8C5	08524	SCREW, CAPTIVE		EA	12
26	25	PAHZZ		11-9-16	02111	DIAL, CONTROL		EA	2
26	26	PAHZZ		277458A3	87034	SWITCH, ROTARY		EA	1
26	27	PAHZZ		5-18681-483-9	87034	SWITCH, ROTARY		EA	1
26	28	PAHZZ		277462A1P	87034	SWITCH, ROTARY		EA	1
26	29	PAHZZ		3500S135-104-102 2	80294	RESISTOR, VARIABLE		EA	2
26	30	PAHZZ		277457A2	87034	SWITCH, ROTARY		EA	1
26	31	PAHZZ		277459A1	87034	SWITCH, ROTARY		EA	1
26	32	XDHHZ		151946	45413	CIRCUIT CARD		EA	1
26	33	PAHZZ	5930-00-445-9274	MS27407-4	96906	SWITCH, TOGGLE		EA	1
26	34	PAHZZ		5-31431-312	87034	SWITCH, ROTARY		EA	1
26	35	PAHZZ	5930-00-913-2983	MS90311-231	96906	SWITCH, TOGGLE		EA	4
26	36	XDHZZ	5940-00-058-4544	639	79963	TERMINAL, LUG		EA	6
26	37	PAHZZ	5935-00-835-0510	M39012-21-0001	81349	CONNECTOR, RECEPTACLE		EA	6
26	38	PAHZZ		RV4SAYSD501E	81349	RESISTOR, VARIABLE, N		EA	1

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
(A) FIG NO	ILLUSTRATION NO	(B) ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE	ON CODE	QTY IN UNIT
										U/M
26	38A	PAHZZ		5310-00-183-4355	AN960C616L	88044	WASHER,FLAT		EA	2
26	39	PAHZZ		5930-00-655-4241	MS24524-23	96906	SWITCH,TOGGLE		EA	1
26	40	XDHZZ			11A.144	79963	TERMINAL,LUG		EA	12
26	41	XDHHZ			152150	45413	CONNECTOR-FILTER		EA	1
26	42	PAHZZ		5920-00-881-6584	FHL17G2	81349	FUSE HOLDER		EA	1
26	42A	PAOZZ			349250-020	75915	KNOB ASSEMBLY,FUSE		EA	1
26	43	PAHZZ			LH76-2	81349	LIGHT,INDICATOR		EA	1
26	44	PAHZZ		5930-00-224-5815	MS27903-5	96906	SWITCH,PUSHBUTTON		EA	1
26	45	PAHZZ		6210-00-926-6905	MS25041-6-327	96906	INDICATOR,PUSH TO		EA	1
26	45A	PAOZZ			800-03331-500	72619	LENS CAP ASSEMBLY		EA	1
26	46	PAHZZ			F22K2-62	72962	NUT,SELF-LOCKING,CA		EA	3
26	47	XDHZZ		5340-00-917-8296	TC105A	59730	CLAMP,TIE WRAP		EA	7
26	48	XDHZZ			150300	45413	SPACER,CONNECTOR		EA	1
26	48A	XDHZZ			D101-20	06090	SOLDER SLEVE		EA	4
26	49	PAHZZ		5310-00-781-9483	NAS620C10L	80205	WASHER,FLAT		EA	5
26	50	PAHZZ		5310-00-933-8120	MS35338-138	96906	WASHER,LOCK		EA	1
26	51	PAHZZ		5310-00-934-9765	MS35650-304	96906	NUT,PLAIN,HEXAGON		EA	1
26	52	XDHZZ		5940-00-939-7825	SE26XF03	81349	TERMINAL,STUD		EA	1
26	53	PAHZZ			M3786-20-105	81349	SWITCH,ROTARY		EA	1
26	54	PAHZZ		5310-00-934-9748	MS35649-244	96906	NUT,PLAIN,HEXAGON		EA	10
26	55	PAHZZ			A305ES	18203	ATTENUATOR,FIXED		EA	2
26	56	PAHZZ			151849	45413	COUPLER ASSEMBLY,20		EA	1
26	57	PAHZZ			RV45AYS253A	81349	RESISTOR,VARIABLE		EA	2
26	58	PAHZZ			5-24791-415	87034	SWITCH,ROTARY		EA	1
26	59	PAHZZ		5930-00-929-4907	MS90311-311	96906	SWITCH,TOGGLE		EA	1
26	60	PAHZZ			277463A1P	87034	SWITCH,ROTARY		EA	1
26	61	PAHZZ		5305-00-059-3660	MS51958-64	96906	SCREW,MACHINE		EA	4
26	62	PAHZZ			A370112	86928	WASHER,FLAT		EA	12
26	63	PAHZZ			PLC632	46384	NUT,SELF-LOCKING,CL		EA	4
26	64	XDHHD			152026	45413	PANEL,FRONT		EA	1
26	65	XDHZZ		5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE		EA	2
26	66	XDHZZ			139708	45413	SUPPORT,SWITCH		EA	2
26	67	PAHZZ		5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE		EA	2
26	68	PAOZZ			NE51H	81349	LAMP,NEON		EA	1
26	69	PAHZZ		5305-00-054-5636	MS51957-2	96906	SCREW,MACHINE		EA	2
26	70	PAOZZ			SSB46N	01226	PLUNGER,QUICK RELEA		EA	1
26	71	PAOOO			139671-2	45413	KNOB,DETENT		EA	1
26	72	PAOZZ		5305-00-051-4496	MS51973-18	96906	SETSCREW		EA	2
26	73	PAHZZ			1145	83330	WASHER,LOCKING		EA	1
26	74	PAOZZ			139671-1	45413	PLATE,DETENT		EA	1

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
(A) FIG NO	ILLUSTRATION (B) ITEM NO	ITEM NO	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE	ON CODE	QTY IN UNIT
								U/M		INC IN
26	75	PAOZZ		6240-00-155-7836	MS25237-327	96906	LAMP, INCANDESCENT		EA	1
26	76	PAOZZ		5920-00-284-9220	F02B250V1A	81349	FUSE, CARTRIDGE		EA	1
26	77	PAOZZ		6210-00-753-2270	LC14CD3	81349	LENS		EA	1
26	78	PAHZZ			623-18227	77221	METER, ELECTRICAL		EA	1
26	79	PAHZZ			MS35333C72	96906	WASHER, LOCK		EA	2
26	80	PAHZZ		5310-00-208-3786	NAS671C4	80205	NUT, PLAIN, HEXAGON		EA	4
26	81	XDHZZ			01-0401-1845	12881	WIRE MESH, KNITTED		RL	V
26	82	PAHZZ		5305-00-054-5654	MS51957-20	96906	SCREW, MACHINE		EA	3
26	83	PAHZZ			134837-1	45413	MICROCIRCUIT		EA	1
26	84	XDHZZ		5905-00-466-1215	RCR05G123JS	81349	RESISTOR, FIXED		EA	1
26	85	XDHZZ			RNC50H3650FM	81349	RESISTOR, FIXED, FILM		EA	1
26	86	PAHZZ		5905-00-459-0243	RJ26FX202	81349	RESISTOR, VARIABLE		EA	2
26	87	PAHZZ		5905-00-192-3350	RJ26FX201	81349	RESISTOR, VARIABLE, N		EA	1
26	88	XDHZZ			2520B4	88245	TERMINAL, STUD		EA	7
26	89	XDHZZ		5905-00-401-7430	RCR05G752JS	81349	RESISTOR, FIXED		EA	1
26	90	XDHZZ			M39014-02-1407	81349	CAPACITOR, FIXED		EA	2
26	91	XDHZZ			1022-890RED	12615	TERMINAL, FEEDTHRU		EA	1
26	92	XDHZZ		5905-00-470-9163	RCR05G622JS	81349	RESISTOR, FIXED		EA	1
26	93	XDHZZ			M39014-01-1222	81349	CAPACITOR, FIXED, CER		EA	1
26	94	XDHZZ			1022-890BROWN	12615	TERMINAL, FEEDTHRU		EA	1
26	95	XAHZZ			151947	45413	PRINTED WIRING		EA	1
26	96	XDHZZ			2320-012	16546	FILTER, RADIO		EA	2
26	97	XAHZZ			152147	45413	HOUSING		EA	1
26	98	XDHZZ			SL1468	08289	LUG-LOCKING, TERMINAL		EA	1
26	99	XDHZZ			152149-2	45413	GASKET		EA	1
26	100	XDHZZ		5935-00-726-0708	MS3102R10SL3P	96906	CONNECTOR		EA	1
26	101	XDHZZ			566	79963	TERMINAL, LUG		EA	1
26	102	XDHZZ		5905-00-110-0388	RCR07G104JS	81349	RESISTOR, FIXED		EA	2
26	103	PAHZZ		5310-00-595-6211	MS15795-803	96906	WASHER, FLAT		EA	6
26	104	PAHZZ		5310-00-933-8118	MS35338-135	96906	WASHER, LOCK		EA	6
26	105	XDHZZ		5305-00-054-5647	MS51957-13	96906	SCREW, MACHINE		EA	6
26	106	XAHZZ			152148	45413	COVER		EA	1
26	107	XDHZZ			152149-1	45413	GASKET		EA	1

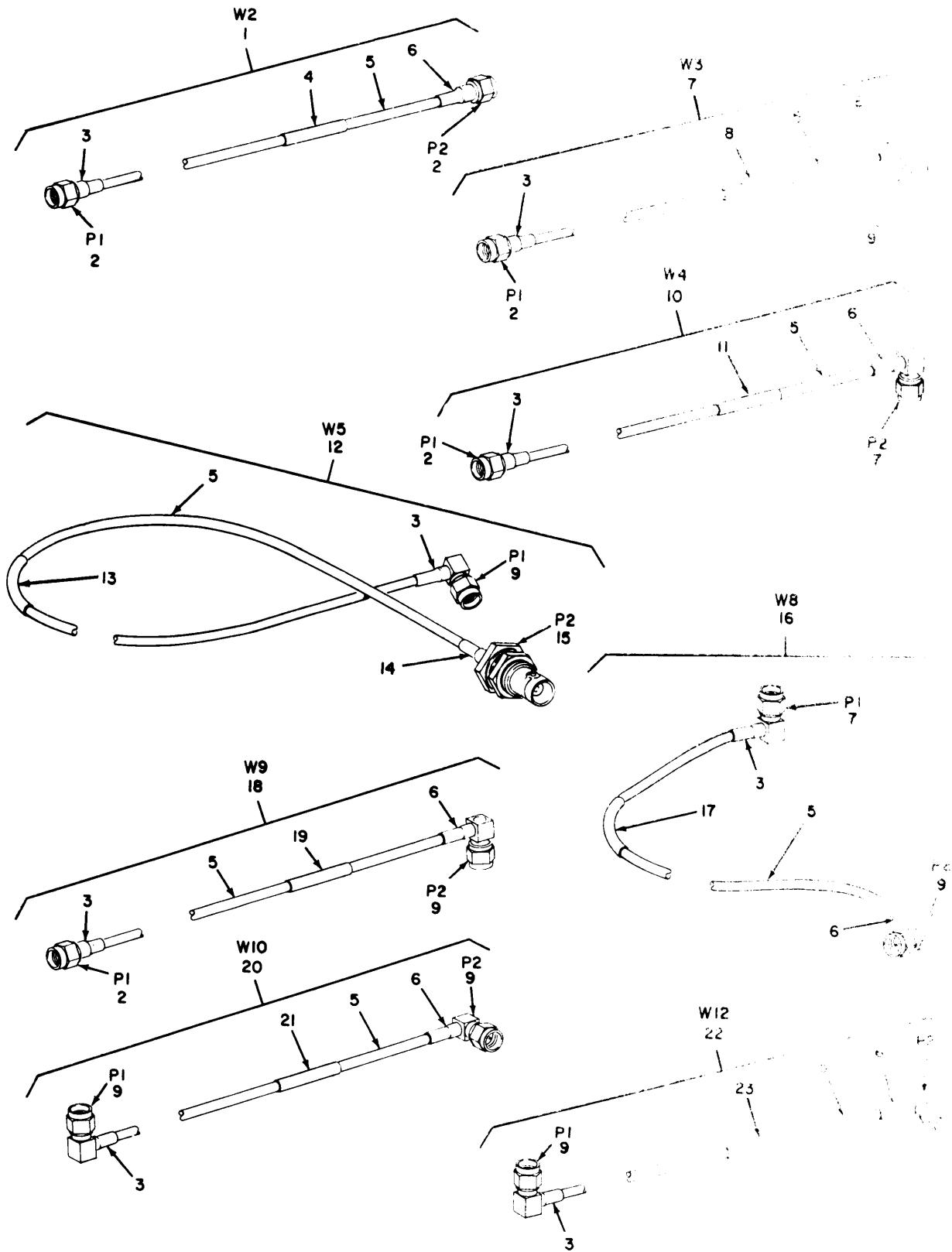


Figure 27. Cable Assemblies, RF (152177-- and 152178--) (Sheet 1 of 3)

EL2VS038

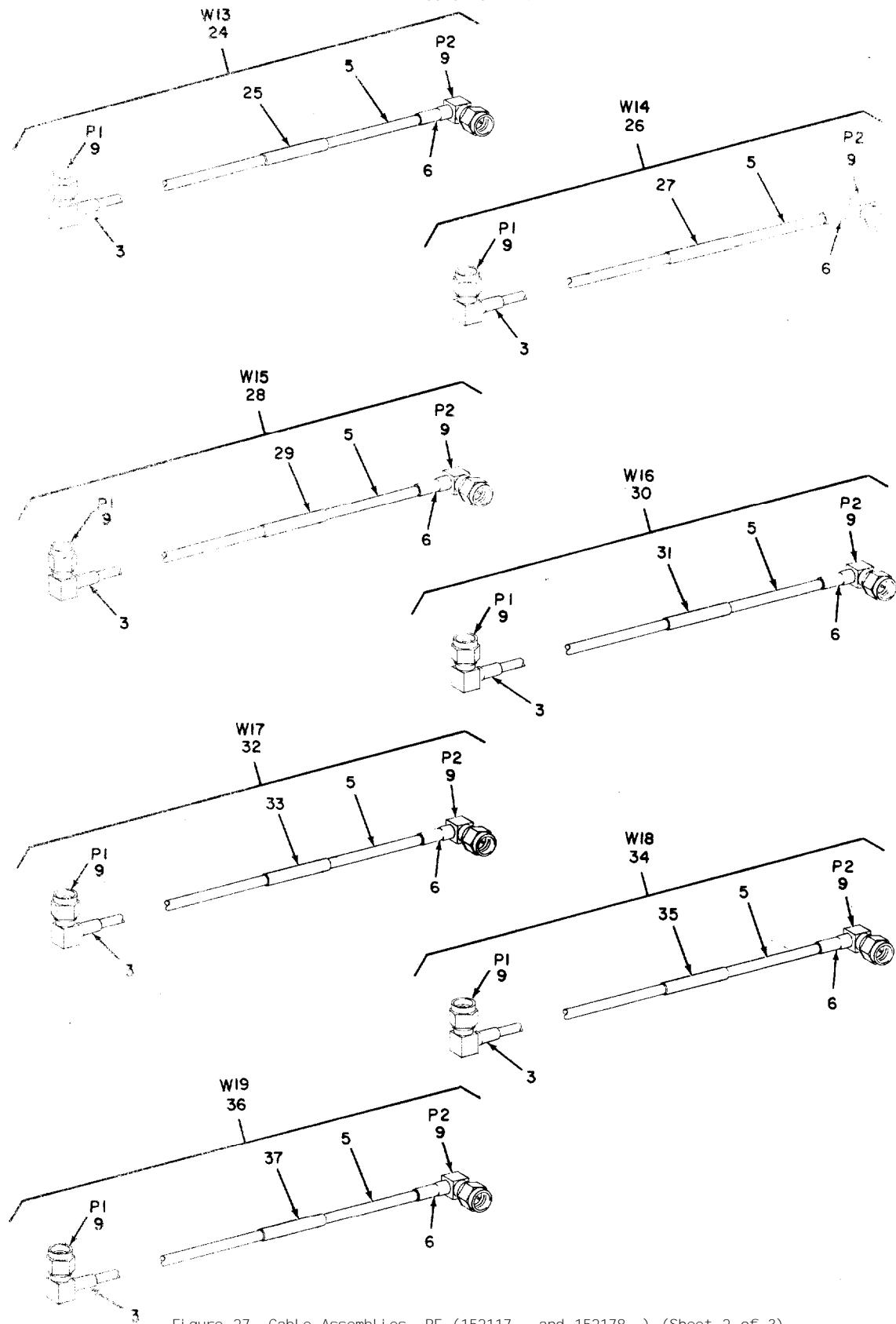


Figure 27. Cable Assemblies. RF (152117-- and 152178--) (Sheet 2 of 3)

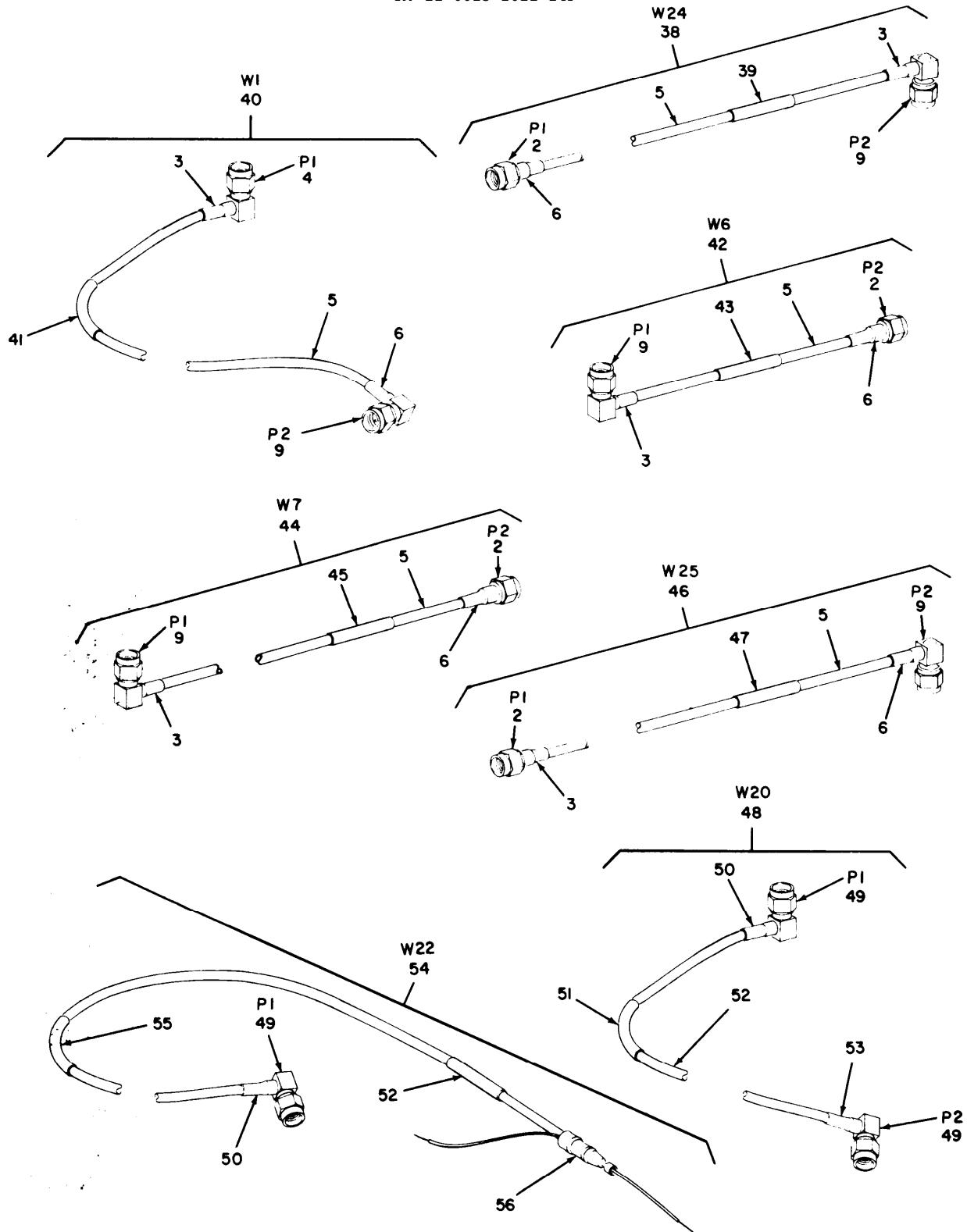


Figure 27. Cable Assemblies, RF (152177-- and 152178 --) (Sheet 3 of 3)

EL2V5040

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
(1) ILLUSTRATION (A) FIG NO	(2) ITEM NO	(3) SMR CODE	(B) STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON	CODE	QTY INC IN UNIT	
GROUP 0118 CABLE ASSEMBLIES, RF (152177--- AND 152178---)										
(152177--- AND 152178---)										
27	1	XDHHH		152177-2	45413	CABLE ASSEMBLY		EA	1	
27	2	XDHZZ		531-8994	16179	CONNECTOR, PLUG		EA	2	
27	2	XDHZZ		511-8994	16179	CONNECTOR, PLUG		EA	1	
27	2	XHDZZ		511-8994	16179	CONNECTOR, PLUG		EA	1	
27	2	XDHZZ		511-8994	16179	CONNECTOR, PLUG		EA	1	
27	2	XDHZZ		511-8994	16179	CONNECTOR, PLUG		EA	1	
27	2	XDHZZ		511-8994	16179	CONNECTOR, PLUG		EA	1	
27	2	XDHZZ		511-8994	16179	CONNECTOR, PLUG		EA	1	
27	3	XDHZZ		152299-1	45413	BAND,CABLE MARKING		EA	1	
27	4	XDHZZ		152299-6	45413	BAND,CABLE MARKING		EA	1	
27	5	XDHZZ		134834-1	45413	CABLE, COAXIAL		RL	V	
27	6	XDHZZ		152299-2	45413	BAND,CABLE MARKING		EA	1	
27	7	XDHHH		152177-3	45413	CABLE ASSEMBLY		EA	1	
27	8	XDHZZ		152299-7	45413	BAND,CABLE MARKING		EA	1	
27	9	XDHZZ		531-8997	16179	CONNECTOR, PLUG		EA	2	
27	10	XDHHH		152177-4	45413	CABLE ASSEMBLY		EA	1	
27	11	XDHZZ		152299-8	45413	BAND,CABLE MARKING		EA	1	
27	12	XDHHH		152177-5	45413	CABLE ASSEMBLY		EA	1	
27	13	XDHZZ		152299-9	45413	BAND,CABLE MARKING		EA	1	
27	14	XDHZZ		152299-3	45413	BAND,CABLE MARKING		EA	1	
27	15	XDHZZ		M39012-19-0503	81349	CONNECTOR, RECEPTACL		EA	1	
27	16	XDHHH		152177-7	45413	CABLE ASSEMBLY		EA	1	
27	17	XDHZZ		152299-11	45413	BAND,CABLE MARKING		EA	1	
27	18	XDHHH		152177-8	45413	CABLE ASSEMBLY		EA	1	
27	19	XDHZZ		152299-12	45413	BAND,CABLE MARKING		EA	1	
27	20	XDHHH		152177-9	45413	CABLE ASSEMBLY		EA	1	
27	21	XDHZZ		152299-13	45413	BAND,CABLE MARKING		EA	1	
27	22	XDHHH		152177-10	45413	CABLE ASSEMBLY		EA	1	
27	23	XDHZZ		152299-14	45413	BAND,CABLE MARKING		EA	1	
27	24	XDHHH		152177-11	45413	CABLE ASSEMBLY		EA	1	
27	25	XDHZZ		152299-15	45413	BAND,CABLE MARKING		EA	1	
27	26	XDHHH		152177-12	45413	CABLE ASSEMBLY		EA	1	
27	27	XDHZZ		152299-16	45413	BAND,CABLE MARKING		EA	1	
27	28	XDHHH		152177-13	45413	CABLE ASSEMBLY		EA	1	
27	29	XDHZZ		152299-17	45413	BAND,CABLE MARKING		EA	1	
27	30	XDHHH		152177-14	45413	CABLE ASSEMBLY		EA	1	
27	31	XDHZZ		152299-18	45413	BAND,CABLE MARKING		EA	1	
27	32	XDHHH		152177-15	45413	CABLE ASSEMBLY		EA	1	

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
(A) FIG NO	ILLUSTRATION (1) ITEM NO	(B) SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE	ON CODE	U/M	QTY INC IN UNIT
27	33	XDHZZ		152299-19	45413	BAND,CABLE MARKING			EA	1
27	34	XDHHH		152177-16	45413	CABLE ASSEMBLY			EA	1
27	35	XDHZZ		152299-20	45413	BAND,CABLE MARKING			EA	1
27	36	XDHHH		152177-17	45413	CABLE ASSEMBLY			EA	1
27	37	XDHZZ		152299-21	45413	BAND,CABLE MARKING			EA	1
27	38	XDHHH		152177-18	45413	CABLE ASSEMBLY			EA	1
27	39	XDHZZ		152299-22	45413	BAND,CABLE MARKING			EA	1
27	40	XDHHH		152177-19	45413	CABLEASSEMBLY			EA	1
27	41	XDHZZ		152299-23	45413	BAND,CABLE MARKING			EA	1
27	42	XDHHH		152177-20	45413	CABLE ASSEMBLY			EA	1
27	43	XDHZZ		152299-24	45413	BAND,CABLE MARKING			EA	1
27	44	XDHHH		152177-21	45413	CABLE ASSEMBLY			EA	1
27	45	XDHZZ		152299-25	45413	BAND,CABLE MARKING			EA	1
27	46	XDHHH		152177-22	45413	CABLE ASSY, R.F			EA	1
27	47	XDHZZ		152299-31	45413	BAND,CABLE MARKING			EA	1
27	48	XDHHH		152178-1	45413	CABLE ASSEMBLY			EA	1
27	49	XDHZZ	5935-00-932-9144	2037-5006	26805	CONNECTOR,PLUG			EA	2
27	50	XDHZZ		152299-29	45413	BAND,CABLE MARKING			EA	1
27	51	XDHZZ		152299-26	45413	BAND,CABLE MARKING			EA	1
27	52	XDHZZ	6145-01-032-5429	250-3996	98278	CABLE,RADIO			RL	V
27	53	XDHZZ		152299-30	45413	BAND,CABLE MARKING			EA	1
27	54	XDHHH		152178-2	45413	CABLE ASSEMBLY			EA	1
27	55	XDHZZ		152299-27	45413	BAND,CABLE MARKING			EA	1
27	56	XDHZZ		330592	00779	SPLICER,CONDUCTOR			EA	1

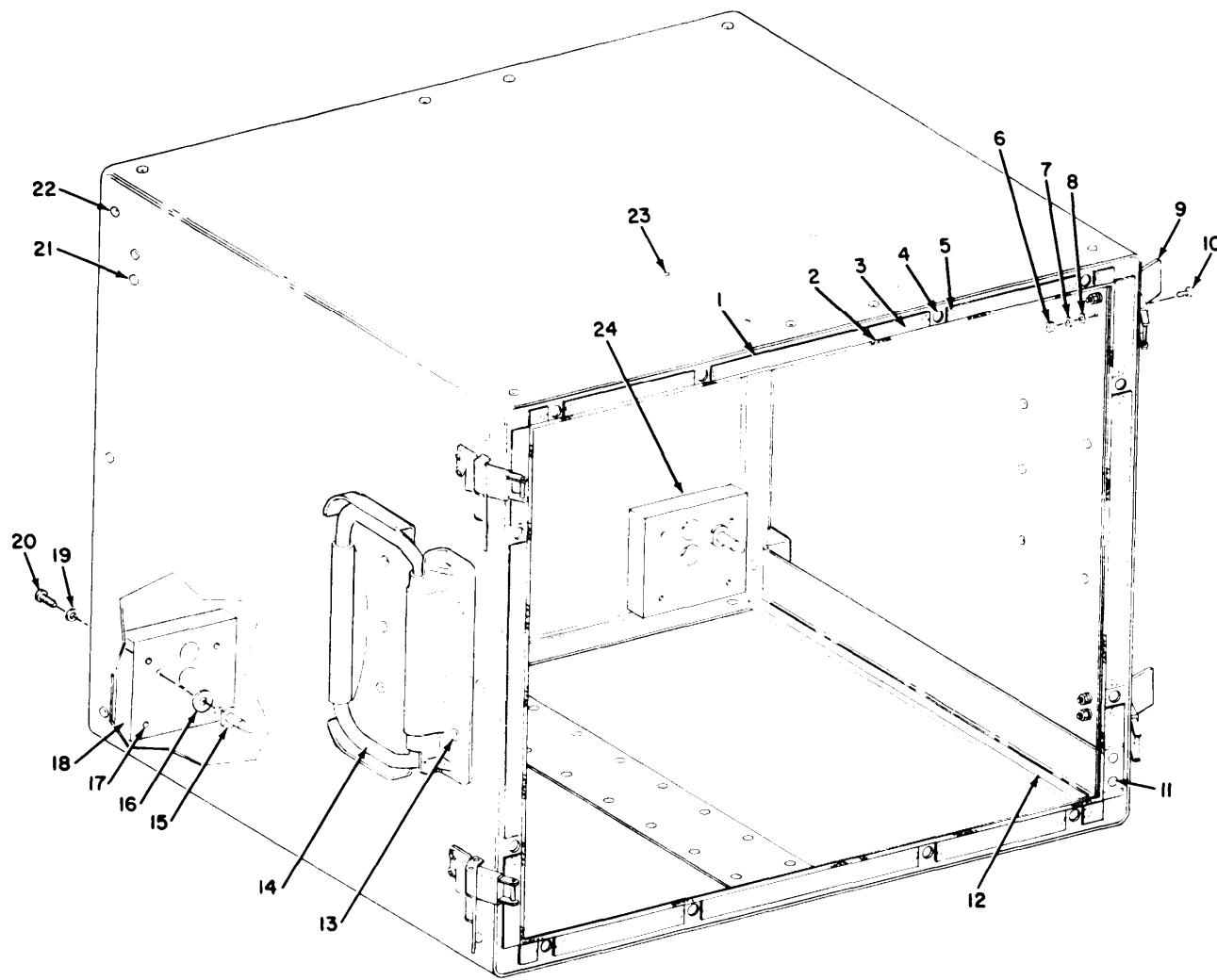


Figure 28. Instrument Case

TM 11-6625-2611-24P

EL2VS041

SECTION II				(4)	(5)	TM11-6625-2611-24P (6)			(7)	(8)
FIG NO	ILLUSTRATION (A)	ITEM NO	SMR CODE (B)	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON	CODE U/M	QTY INC IN UNIT
GROUP 0119 INSTRUMENT CASE										
28	1	XDHHH		139850	45413	GASKET,RADIO		EA	1	
28	2	XDHZZ		01-0101-0218	12881	SHIELDING GASKET,EL		RL	V	
28	3	XDHZZ		TYPE2GRADEACOND MEDIUM	81349	SPONGE,NEOPHRENE		RL	V	
28	4	XDHZZ		NA401-82	72962	NUT,ANCHOR		EA	12	
28	5	XDHZZ	5320-00-117-6938	MS20426AD3-4	96906	RIVET,FLATHEAD		EA	24	
28	6	PAHZZ		MS35649-264	96906	NUT,PLAIN,HEXAGON		EA	8	
28	7	PAHZZ	5310-00-054-0041	NAS620C6L	80205	WASHER,FLAT		EA	8	
28	8	PAHZZ	5310-00-929-6395	MS35338-136	96906	WASHER,LOCK		EA	8	
28	9	XDHZZ		CB83314-2CE	98003	CATCH		EA	4	
28	10	PAHZZ		MS51957-28	96906	SCREW,MACHINE		EA	8	
28	11	XDHZZ	5320-00-117-6950	MS20426AD4-5	96906	RIVET,FLATHEAD		EA	12	
28	12	XDHZZ		137642-4	45413	GUIDE,MODULE		EA	2	
28	13	XDHZZ	5320-00-754-0992	MS20470AD6-7	96906	RIVET,UNIVERSAL		EA	10	
28	14	XDHZZ		ZSP3-310-2	98376	HANDLE		EA	2	
28	15	XDHZZ		152217	45413	PIN,SHEAR		EA	2	
28	16	PAHZZ	5310-00-582-5677	MS15795-810	96906	WASHER,FLAT		EA	2	
28	17	XAHZZ		MS21209C0820	96906	INSERT,SCREW THREAD		EA	4	
28	18	XDHZZ		152218-1	45413	BLOCK,ALIGNMENT		EA	1	
28	19	PAHZZ	5310-00-880-5978	MS15795-807	96906	WASHER,FLAT		EA	8	
28	20	PAHZZ	5305-00-054-6668	MS51957-43	96906	SCREW,MACHINE		EA	8	
28	21	XDHZZ	5320-00-117-6829	MS20470AD4-7	96906	RIVET,UNIVERSAL		EA	6	
28	22	XDHZZ	5320-00-754-0822	MS20470AD4-5	96906	RIVET,UNIVERSAL		EA	20	
28	23	PAHZZ		M45938-5-2C	81349	NUT,SELF-LOCKING,SP		EA	4	
28	24	XAHZZ		152218-98	45413	BLOCK		EA	1	

TM 11-6625-2614-245

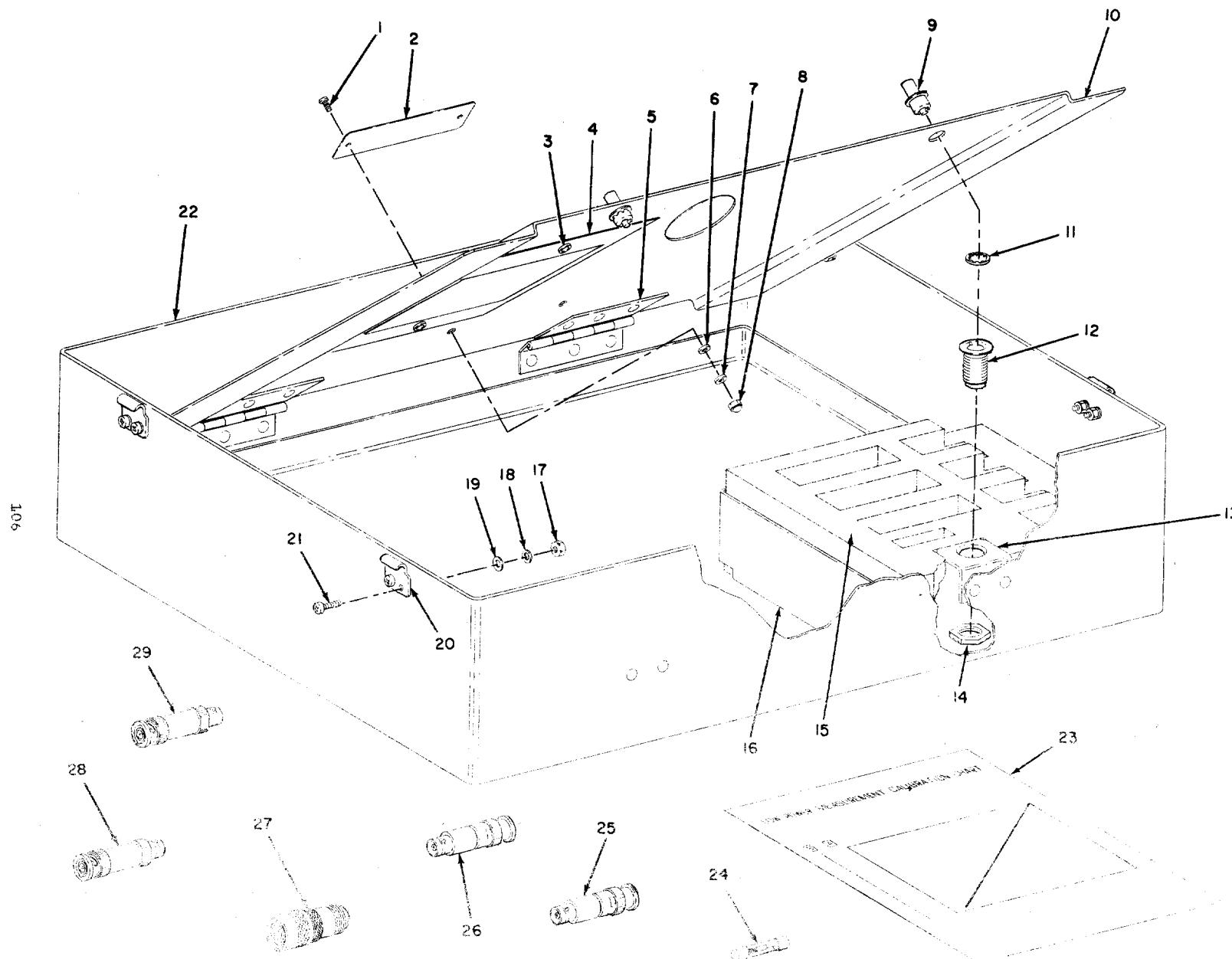


Figure 29. Cover, Test Set MX9944/APM-305A

(1) FIG NO	(2) ITEM NO	SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	TM11-6625-2611-24P (6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT U/M
						GROUP 02 COVER, TEST SET MX9944/APM-305A		
29	1	XDHZZ	5305-00-054-5647	MS51957-13	96906	SCREW, MACHINE	EA	2
29	2	XDHZZ		152051	45413	PLATE	EA	1
29	3	XDHZZ	5325-00-171-5733	SE64	61957	EYELET	EA	2
29	4	XDHZZ		152330	45413	ENVELOPE	EA	1
29	5	XDHZZ		MS20257-5	96906	HINGE, CONTINUOUS, 2	EA	2
29	6	PAHZZ	5310-00-057-0573	NAS620C4	80205	WASHER, FLAT	EA	2
29	7	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA	2
29	8	XDHZZ		C5947-2	70318	NUT, PLAIN, CAP	EA	2
29	9	XDHZZ	5325-00-966-6608	15S1-3-1AF	71286	FASTENER, CYLINDER	EA	2
29	10	XDHZZ		152216-98	45413	PANEL, TOP	EA	1
29	11	XDHZZ	5310-00-942-5139	15S11-2AE	71286	RING, RETAINING	EA	2
29	12	PAHZZ		15R1-1AE	71286	RECEPTACLE, TURNLOCK	EA	2
29	13	XDHZZ		152216-97	45413	ANGLE	EA	2
29	14	PAHZZ	5310-00-791-8947	15R10-1AD	71286	NUT, RETAINING	EA	2
29	15	XDHHH		152216	45413	COVER ASSEMBLY, TEST	EA	1
29	15	XDHZZ		152226	45413	PAD, RETAINER	EA	1
29	16	XDHZZ		152216-96	45413	BRACKET	EA	1
29	17	PAHZZ		MS35646-264	96906	NUT, PLAIN, HEXAGON	EA	8
29	18	PAHZZ	5310-00-054-0041	NAS620C6L	80205	WASHER, FLAT	EA	8
29	19	PAHZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	EA	8
29	20	XDHZZ		HS83314CE	98003	STRIKE, LATCH	EA	4
29	21	PAHZZ		MS51957-28	96906	SCREW, MACHINE	EA	8
29	22	XDHHH		152216	45413	COVER ASSEMBLY	EA	1
29	23	PAOZZ		151944-2	45413	CHART, CONVERSION	EA	1
29	24	PAOZZ	5920-00-284-9220	F02B250V1A	81349	FUSE, CARTRIDGE	EA	1
29	25	PAOZZ		134646-1	45413	TERMINATION	EA	2
29	26	PAOZZ		134646-2	45413	TERMINATION	EA	1
29	27	PAOZZ	5935-00-665-6543	UG565AU	81349	ADAPTER, CONNECTOR	EA	2
29	28	PAOZZ		134645-1	45413	ATTENUATOR, FIXED, 15	EA	1
29	29	PAOZZ		134645-2	45413	ATTENUATOR, FIXED, 30	EA	1

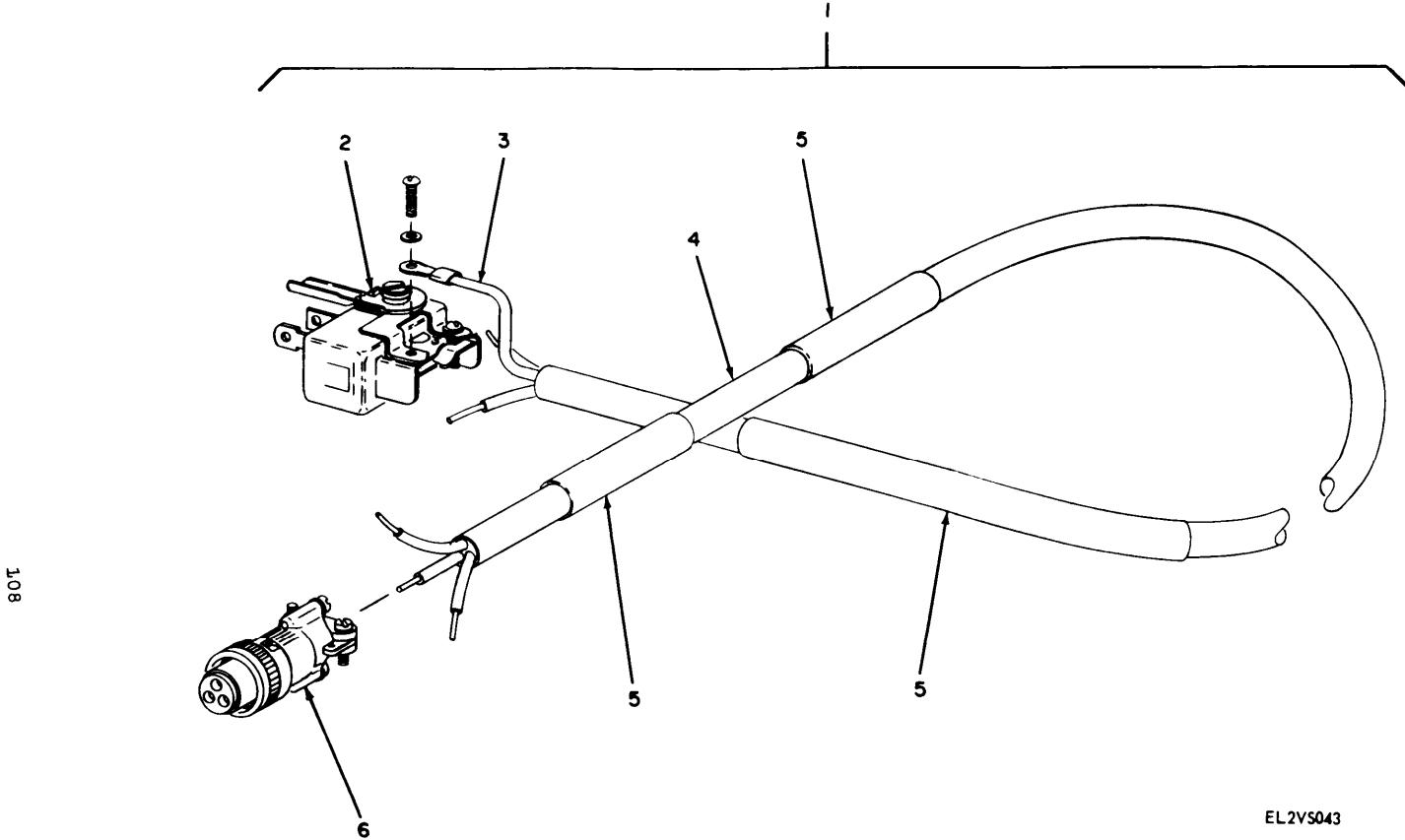


Figure 30. Cable Assembly, Power

SECTION II						TM11-6625-2611-24P	(7)	(8)
(1) ILLUSTRATION (A)	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION	USABLE ON	CODE	QTY INC IN UNIT
GROUP 03 CABLE ASSEMBLY, POWER								
30	1	PDOOO		139529	45413	CABLE ASSEMBLY, POWER	EA	1
30	2	PAOZZ	5935-00-843-7362	UP131M	81349	CONNECTOR, PLUG	EA	1
30	3	XDOZZ	5940-00-204-8966	MS25036-102	96906	TERMINAL, LUG	EA	1
30	4	PAOZZ		CO-03LGF3-180260	81349	CABLE, ELECTRICAL	RL	V
30	5	XDOZZ		CLASSI.375DIAYEL LOW	81349	INSULATION, SLEEVING	RL	V
30	6	PAOZZ		MS3106E10SL3S	96906	CONNECTOR, PLUG, ELEC	EA	1

TM 11-6625-2611J-24P

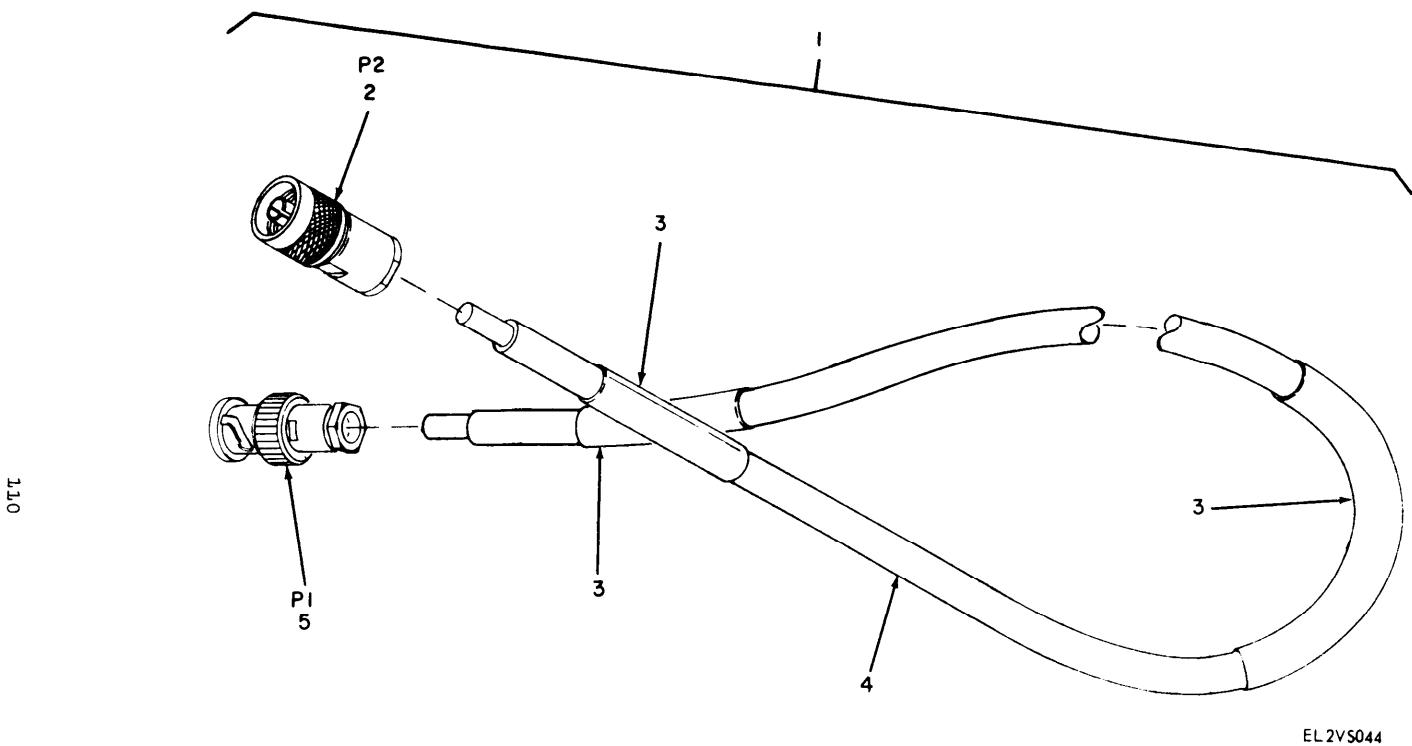


Figure 31. Cable Assembly, RF

SECTION II			(4)	(5)	TM11-6625-2611-24P (6)	(7)	(8)
(1) ILLUSTRATION (A)	(2) ITEM NO	(3) SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT U/M
					GROUP 04 CABLE ASSEMBLY, RF		
31	1	PDOOO		139528	45413 CABLE ASSEMBLY	EA	1
31	2	PAOZZ		UG536BU	80064 CONNECTOR, PLUG	EA	1
31	3	XDOZZ		CLASSI.25DIAYELL OW	81349 INSULATION, SLEEVING	RL	V
31	4	PAOZZ	6145-00-681-7849	RG223U	81349 CABLE, COAXIAL	RL	V
31	5	PAOZZ		M39012-16-0001	81349 CONNECTOR, PLUG	EA	1

TM 11-6625-2611-24P

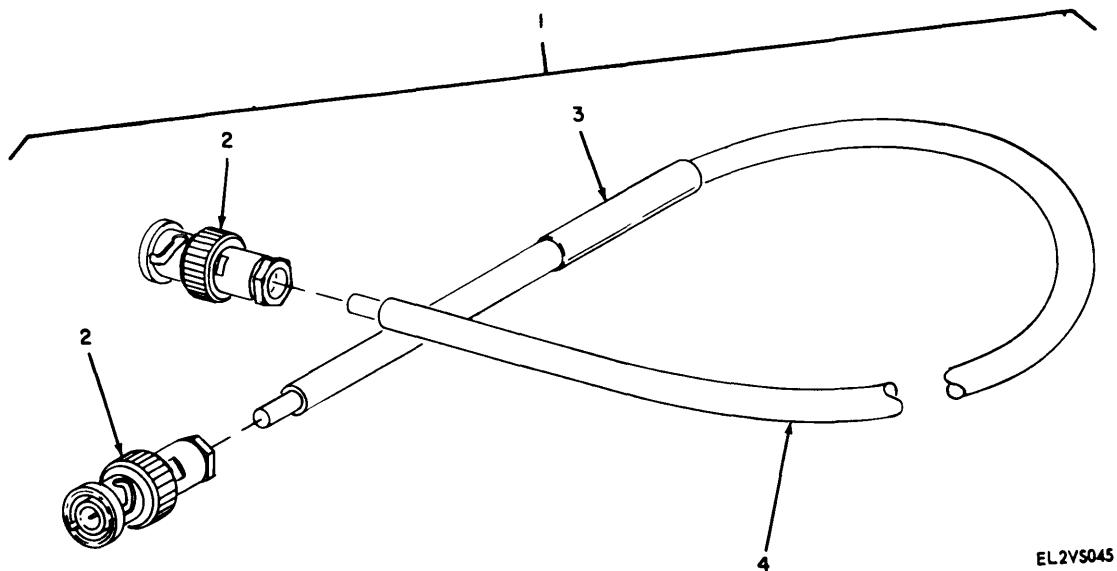
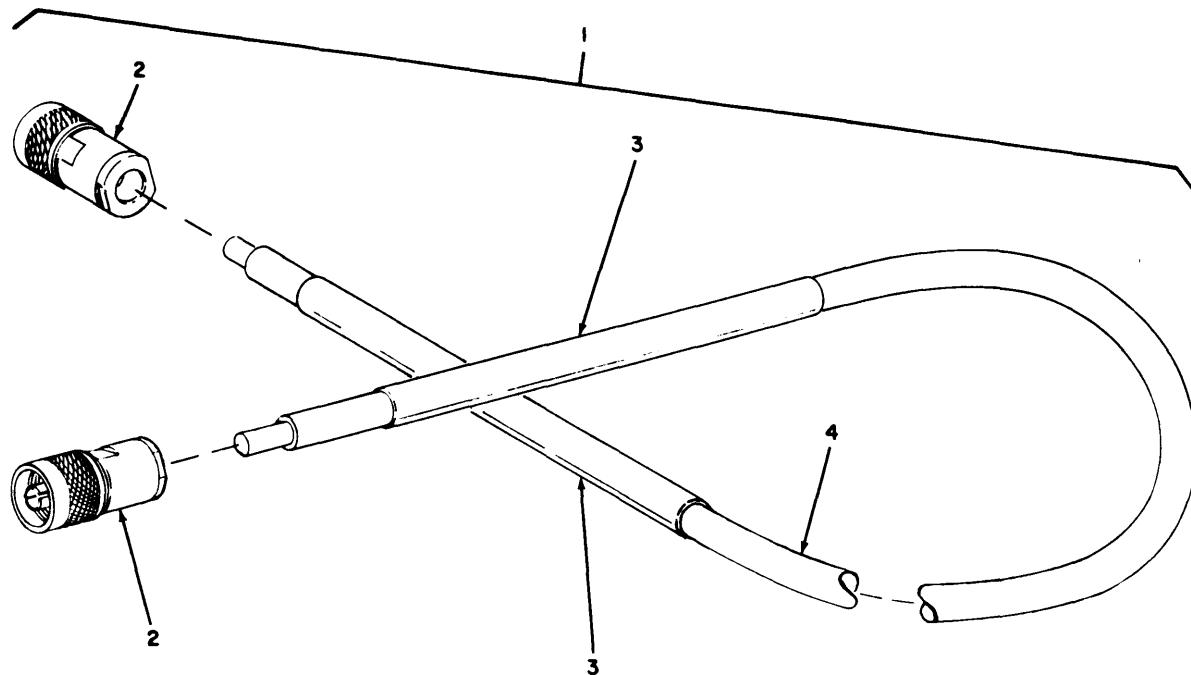


Figure 32. Cable Assembly, Video

SECTION II							TM11-6625-2611-24P				
(1) ILLUSTRATION (A)	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION		(7) USABLE ON CODE	(8) QTY INC IN UNIT			
GROUP 05 CABLE ASSEMBLY, VIDEO											
32	1	PDOOO		139527	45413	CABLE ASSEMBLY		EA	4		
32	2	PAOZZ	5935-00-850-9157	M39012-16-0002	81349	CONNECTOR, PLUG		EA	2		
32	3	XDOZZ		CLASSI.25DIAYELL OW	81349	INSULATION, SLEEVING		RL	V		
32	4	PAOZZ	6145-00-161-0913	RG62AU	81349	CABLE, RADIO FREQUEN		RL	V		

114



TM 11-6625-2611-24P

EL2VS046

Figure 33. Cable Assembly, RF

SECTION II

(1) ILLUSTRATION (A)	(2) ITEM NO	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT
					GROUP 06 CABLE ASSEMBLY,RF		
33	1	PDOOO	139526	45413	CABLE ASSEMBLY	EA	2
33	2	PAOZZ	M39012-01-0001	81349	CONNECTOR,PLUG	EA	2
33	3	XDOZZ	CLASSI.50DIAYELL OW	81349	INSULATION,SLEEVING	RL	V
33	4	PAOZZ	RG212U	81349	CABLE,COAXIAL	RL	V

STOCK NUMBER	NOTE: LATEST NATIONAL STOCK NUMBER AND PART NUMBER			ASSIGNMENTS ARE INCLUDED AT END OF INDEX	
	FIGURE NO	ITEM NO	STOCK NUMBER		
5961-00-004-0113	23	10	5305-00-054-5651	2	63
5905-00-004-0196	12	30	5305-00-054-5651	23	26
5905-00-004-0196	18	50	5305-00-054-5654	26	82
5905-00-004-6122	8	26	5305-00-054-6651	23	1
5905-00-004-6122	9	18	5305-00-054-6653	2	12
5905-00-004-6122	10	32	5305-00-054-6653	26	21
5910-00-007-9247	23	63	5305-00-054-6655	2	28
5910-00-010-8666	16	3	5305-00-054-6655	26	6
5910-00-018-1418	12	6	5305-00-054-6656	2	13
5910-00-018-1418	17	3	5305-00-054-6668	25	19
5950-00-031-4557	18	23	5305-00-054-6668	28	20
5950-00-031-4560	17	15	5305-00-054-6671	2	46
5310-00-043-4708	1	2	5305-00-056-9961	2	54
5310-00-043-4708	3	9	5305-00-056-9961	13	7
5310-00-043-4708	4	16	5310-00-057-0573	13	5
5310-00-043-4708	5	18	5310-00-057-0573	19	10
5310-00-043-4708	6	7	5310-00-057-0573	29	6
5310-00-043-4708	7	5	5310-00-058-1823	3	10
5310-00-043-4708	8	12	5310-00-058-1823	4	17
5310-00-043-4708	9	8	5310-00-058-1823	5	19
5310-00-043-4708	10	10	5310-00-058-1823	6	8
5310-00-043-4708	11	13	5310-00-058-1823	7	6
5310-00-043-4708	12	16	5310-00-058-1823	8	13
5310-00-043-4708	13	9	5310-00-058-1823	9	9
5310-00-043-4708	15	7	5310-00-058-1823	10	11
5310-00-043-4708	18	17	5310-00-058-1823	11	14
5310-00-043-4708	22	3	5310-00-058-1823	12	17
5310-00-043-4708	24	11	5310-00-058-1823	13	10
5310-00-043-4708	25	7	5310-00-058-1823	17	52
5305-00-051-4496	26	72	5310-00-058-1823	24	12
5950-00-053-8246	21	7	5940-00-058-4544	26	36
5310-00-054-0041	23	2	5305-00-059-3660	26	61
5310-00-054-0041	28	7	5305-00-059-3661	2	43
5310-00-054-0041	29	18	5950-00-059-3904	16	15
5305-00-054-5636	15	6	5310-00-062-0906	23	12
5305-00-054-5636	19	13	5305-00-066-7325	26	22
5305-00-054-5636	26	69	5910-00-067-4413	24	7
5305-00-054-5637	1	1	5910-00-068-4298	3	3
5305-00-054-5637	15	20	5910-00-068-4298	19	19
5305-00-054-5637	18	16	5310-00-069-5291	2	112
5305-00-054-5637	22	5	5961-00-071-7429	24	16
5305-00-054-5638	3	8	5910-00-071-9802	3	2
5305-00-054-5638	4	15	5910-00-078-7227	12	5
5305-00-054-5638	5	17	5910-00-078-7227	22	17
5305-00-054-5638	6	6	5305-00-079-5835	23	40
5305-00-054-5638	7	4	5935-00-079-8636	22	14
5305-00-054-5638	8	11	5320-00-081-7418	11	16
5305-00-054-5638	9	7	5940-00-082-4861	21	26
5305-00-054-5638	10	9	5305-00-088-9666	23	48
5305-00-054-5638	11	12	5305-00-088-9667	23	39
5305-00-054-5638	12	15	5905-00-104-8347	24	28
5305-00-054-5638	13	8	5905-00-104-8358	6	14
5305-00-054-5638	17	50	5905-00-104-8358	8	41
5305-00-054-5638	21	33	5905-00-104-8358	11	27
5305-00-054-5638	22	2	5905-00-104-8363	11	38
5305-00-054-5638	24	10	5905-00-104-8368	2	57
5305-00-054-5639	18	15	5905-00-104-8368	4	38
5305-00-054-5639	25	14	5905-00-104-8368	12	45
5305-00-054-5643	2	40	5961-00-104-9900	18	69
5305-00-054-5646	2	51	5905-00-105-7764	4	39
5305-00-054-5647	2	50	5905-00-105-7764	5	29
5305-00-054-5647	13	3	5905-00-105-7764	9	27
5305-00-054-5647	14	1	5905-00-105-7764	12	44
5305-00-054-5647	19	8	5905-00-105-7764	16	18
5305-00-054-5647	22	9	5905-00-105-7764	17	29
5305-00-054-5647	26	65	5905-00-105-7764	18	51
5305-00-054-5647	26	105		19	44
5305-00-054-5647	29	1	5905-00-105-7764	21	14
5305-00-054-5648	2	10	5905-00-105-7764	23	17
5305-00-054-5648	15	23	5905-00-105-7764	24	44
5305-00-054-5648	18	75	5905-00-105-7765	4	28
5305-00-054-5648	20	3	5905-00-105-7768	5	48
5305-00-054-5648	26	67	5905-00-105-7768	10	26
5305-00-054-5649	2	18	5905-00-105-7768	24	34
5305-00-054-5649	18	19	5905-00-106-1249	17	27
5305-00-054-5649	25	4	5905-00-106-1278	5	41
5305-00-054-5649	26	19	5905-00-106-1278	8	39
5305-00-054-5650	2	24	5905-00-106-1278	11	29
5305-00-054-5650	25	24	5905-00-106-1278	12	31
5305-00-054-5650	26	14	5905-00-106-1278	18	39

STOCK NUMBER	FIGURE NO	ITEM NO	STOCK NUMBER	FIGURE NO	ITEM NO
5905-00-106-1356	5	33	5905-00-116-8555	11	43
5905-00-106-1356	8	34	5905-00-116-8555	12	52
5905-00-106-1356	10	22	5905-00-116-8555	18	64
5905-00-106-1356	11	33	5905-00-116-8555	19	36
5905-00-106-1356	12	41	5905-00-116-8556	3	19
5905-00-106-3666	3	20	5905-00-116-8556	4	21
5905-00-106-3666	4	33	5905-00-116-8556	5	45
5905-00-106-3666	5	40	5905-00-116-8556	9	26
5905-00-106-3666	7	12	5905-00-116-8556	10	34
5905-00-106-3666	8	22	5905-00-116-8556	12	51
5905-00-106-3666	9	24	5905-00-116-8566	21	23
5905-00-106-3666	10	30	5905-00-116-8567	17	38
5905-00-106-3666	11	26	5320-00-117-6829	28	21
5905-00-106-3666	12	28	5320-00-117-6938	28	5
5905-00-106-3666	16	28	5320-00-117-6950	28	11
5905-00-106-3666	17	32	5905-00-118-4559	4	29
5905-00-106-3666	18	43	5905-00-118-4559	18	61
5905-00-106-3666	24	35	5905-00-119-3503	5	42
5905-00-106-3667	5	31	5905-00-119-3503	8	30
5905-00-106-3668	21	22	5905-00-119-3503	10	33
5905-00-107-0656	11	34	5905-00-119-3503	11	40
5905-00-110-0388	4	31	5905-00-119-3503	12	34
5905-00-110-0388	11	35	5905-00-119-3503	18	63
5905-00-110-0388	12	43	5905-00-119-3503	21	15
5905-00-110-0388	26	102	5905-00-119-3504	4	37
5905-00-110-7620	4	41	5905-00-119-3504	5	43
5905-00-110-7620	5	30	5905-00-119-3504	11	28
5905-00-110-7620	6	15	5905-00-119-3504	11	41
5905-00-110-7620	7	13	5905-00-119-3504	18	47
5905-00-110-7620	8	31	5905-00-119-3504	24	36
5905-00-110-7620	9	25	5905-00-119-8768	11	36
5905-00-110-7620	10	21	5905-00-119-8768	12	35
5905-00-110-7620	11	31	5905-00-119-8768	17	41
5905-00-110-7620	12	36	5905-00-119-8811	16	22
5905-00-110-7620	16	25	5905-00-119-8812	12	49
5905-00-110-7620	17	33	5340-00-120-2035	11	17
5905-00-110-7620	18	48	5905-00-120-9154	5	37
5905-00-110-7620	19	45	5905-00-120-9154	8	37
5905-00-110-7620	21	24	5905-00-120-9154	10	23
5905-00-110-7620	22	42	5905-00-120-9154	11	44
5905-00-110-7620	23	30	5905-00-120-9154	17	35
5905-00-110-7622	11	25	5905-00-120-9154	18	46
5905-00-110-7622	12	54	5905-00-120-9154	19	38
5905-00-110-7622	17	40	5905-00-121-9494	24	32
5905-00-110-7622	21	12	5905-00-121-9932	3	24
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5905-00-111-1679	6	13	5905-00-121-9932	17	28
5905-00-111-1679	9	28	5905-00-121-9932	18	45
5905-00-111-1679	11	42	5910-00-124-0659	16	1
5905-00-111-1682	24	23	5910-00-124-0659	17	4
5905-00-111-4727	4	23	5910-00-124-0659	22	19
5905-00-111-4727	9	23	5905-00-126-6683	5	38
5905-00-111-4727	12	46	5905-00-126-6683	8	25
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5905-00-113-4861	24	37	5905-00-126-6683	12	38
5910-00-113-5278	18	6	5905-00-126-6683	16	27
5905-00-114-0708	17	37	5905-00-126-6683	17	31
5905-00-114-0710	10	28	5905-00-126-6683	18	42
5905-00-114-0710	11	32	5905-00-126-6696	24	46
5905-00-114-0710	12	40	5905-00-131-1255	8	33
5905-00-114-0710	21	13	5905-00-131-1255	12	47
5905-00-114-0711	4	30	5905-00-131-1255	18	53
5905-00-114-0711	5	47	5905-00-131-1255	21	11
5905-00-114-0711	12	27	5905-00-131-1255	24	42
5905-00-114-0711	16	21	5935-00-131-9696	24	47
5905-00-114-0711	17	36	5935-00-131-9697	24	55
5905-00-114-0711	18	52	5935-00-131-9727	24	54
5905-00-114-5343	7	11		24	53
5905-00-114-5343	8	29	5905-00-133-0440	5	49
5905-00-114-5343	19	42	5905-00-133-0440	10	29
5905-00-114-5344	4	27	5905-00-135-3971	5	50
5905-00-115-3560	18	44	5905-00-135-3971	8	38
5905-00-115-3562	3	17	5905-00-135-3971	10	27
5905-00-115-8055	5	46	5905-00-135-3971	24	40
5905-00-115-8464	3	14	5905-00-135-3973	16	23
5905-00-115-8464	4	19	5905-00-135-3973	17	45
5905-00-116-2394	18	41	5905-00-135-3975	4	34
5905-00-116-8554	17	34	5905-00-135-3975	5	28
5905-00-116-8555	3	25	5905-00-135-3975	12	50
5905-00-116-8555	5	35	5905-00-135-4850	21	19

STOCK NUMBER	FIGURE NO	ITEM NO	STOCK NUMBER	FIGURE NO	ITEM NO
5905-00-135-6045	19	41	5962-00-318-2223	16	31
5905-00-135-6045	21	18	5962-00-318-2223	18	37
5905-00-135-6046	5	32	5910-00-324-0052	19	25
5905-00-135-6046	8	35	5950-00-325-6110	16	13
5905-00-135-6046	10	25	5962-00-341-0544	16	32
5905-00-136-3891	12	39	5905-00-348-2707	4	42
5905-00-136-3891	19	43	5935-00-351-6135	2	102
5961-00-136-4162	23	28	5905-00-400-4528	12	37
5905-00-136-8406	16	20	5905-00-401-7426	22	27
5910-00-137-1031	4	2	5905-00-401-7430	26	89
5905-00-138-1171	25	9	5961-00-404-9136	24	14
5910-00-138-5393	3	1	5905-00-407-0081	22	41
5910-00-138-5393	4	1	5905-00-407-0084	22	28
5910-00-138-5393	5	10	5905-00-407-0085	22	39
5905-00-138-7397	18	58	5905-00-407-0088	17	44
5905-00-141-0717	3	18	5905-00-412-0725	22	29
5905-00-141-0717	4	24	5905-00-412-3776	22	36
5905-00-141-0717	12	42	5961-00-421-3002	23	43
5905-00-141-0717	21	17	5910-00-425-6137	4	4
5905-00-141-0742	5	34	5905-00-431-7825	3	13
5905-00-141-0742	8	36	5905-00-431-7833	3	22
5905-00-141-0742	10	24	5905-00-431-7833	4	43
5905-00-141-0742	11	30	5905-00-432-0381	9	21
5905-00-141-0743	4	22	5905-00-432-0387	8	27
5905-00-141-0743	8	21	5905-00-432-0387	9	29
5905-00-141-0743	12	32	5905-00-432-0409	4	35
5905-00-141-0743	17	39	5905-00-432-0422	10	18
5905-00-141-0743	18	60	5905-00-432-0439	4	44
5905-00-141-0743	19	37	5905-00-432-6389	3	16
5905-00-141-0744	4	40	5905-00-432-9152	9	20
5905-00-141-0744	5	44	5935-00-433-1652	2	17
5905-00-141-0744	8	32	5970-00-433-9881	23	14
5905-00-141-0744	12	55	5905-00-435-6374	12	48
5905-00-141-1130	3	21	5930-00-445-9274	26	33
5905-00-141-1131	10	31	5905-00-451-4031	3	15
5905-00-141-1183	4	25	5905-00-451-4031	9	22
5905-00-141-1183	4	32	5905-00-452-0710	24	22
5905-00-141-1183	5	36	5905-00-458-9500	22	34
5905-00-141-1183	12	53	5905-00-459-0243	8	40
5905-00-141-1183	18	62	5905-00-459-0243	18	49
5905-00-141-1183	24	38	5905-00-459-0243	26	86
5910-00-143-0501	21	2	5961-00-460-0983	16	34
5970-00-144-7573	17	49	5935-00-465-4378	2	59
5310-00-145-2244	23	23	5905-00-466-1215	26	84
5905-00-150-0748	3	23	5905-00-466-3289	4	20
5905-00-152-8754	21	21	5905-00-466-3289	10	19
6240-00-155-7836	26	75	5905-00-470-9163	26	92
5905-00-160-3780	11	45	5905-00-478-7366	21	20
5905-00-160-3780	18	40	5905-00-479-3990	4	26
5905-00-160-3780	24	43	5905-00-484-7550	22	35
6145-00-161-0913	32	4	5905-00-485-4554	17	43
5961-00-164-9827	12	21	5905-00-497-5656	8	24
5999-00-166-9969	23	27	5905-00-497-5656	9	16
5999-00-166-9969	25	28	5905-00-497-5656	18	59
5325-00-171-5733	29	3	5905-00-497-5656	24	45
5910-00-172-1218	23	45	5910-00-498-1337	4	12
5905-00-177-7486	17	42	5910-00-498-5584	12	11
5905-00-177-7486	22	31	5935-00-498-5785	2	103
5905-00-180-8301	22	37	5940-00-501-9419	19	46
5310-00-183-4355	26	38A	5355-00-552-1810	26	17
5905-00-192-3350	26	87	5935-00-570-6119	2	60
5905-00-197-0223	22	40	5310-00-582-5677	28	16
5910-00-199-5335	22	20	5310-00-595-6211	14	3
5940-00-204-8966	30	3	5310-00-595-6211	15	25
5310-00-208-3786	18	22	5310-00-595-6211	18	20
5310-00-208-3786	26	80	5310-00-595-6211	20	4
5905-00-221-7865	16	19	5310-00-595-6211	22	10
5930-00-224-5815	26	44	5310-00-595-6211	26	103
5961-00-232-3279	17	16	5310-00-595-6761	2	39
5961-00-232-3279	18	13	5310-00-595-6761	15	18
5961-00-235-3226	25	11	5310-00-595-6761	17	51
5905-00-236-7578	18	55	5310-00-595-6761	21	32
5905-00-246-8695	21	16	5310-00-595-6761	25	13
5905-00-246-9393	5	51	5910-00-600-6948	18	4
5905-00-255-3701	22	38	5910-00-608-9682	5	8
5905-00-258-5460	4	36	5940-00-614-0537	2	53
5920-00-284-9220	26	76	5940-00-614-0537	23	9
5920-00-284-9220	29	24	5940-00-615-2514	23	42
5950-00-318-1947	10	7	5930-00-655-4241	26	39
5950-00-318-1947	21	6	5935-00-665-6543	29	27

STOCK NUMBER	FIGURE NO	ITEM NO	STOCK NUMBER	FIGURE NO	ITEM NO
5305-00-676-8636	2	42	5940-00-926-0015	25	
5355-00-680-1357	26	1	5961-00-926-0135	21	
6145-00-681-7849	31	4	5961-00-926-0237	4	
5940-00-681-8184	23	13	5961-00-926-0237	11	
5961-00-688-8080	18	70	5961-00-926-0237	12	
5940-00-719-4142	25	12	5961-00-926-0237	22	
5905-00-720-4365	8	23	5950-00-926-3128	11	
5905-00-720-4365	9	17	5950-00-926-3154	16	
5905-00-720-4365	12	29	6210-00-926-6905	26	
5905-00-720-4365	18	56	5961-00-926-7294	19	
5320-00-721-5314	19	4	5930-00-929-4907	26	
5310-00-722-5998	2	11	5310-00-929-6395	23	
5310-00-722-5998	26	7	5310-00-929-6395	28	
5310-00-723-9676	2	61	5310-00-929-6395	29	
5310-00-723-9676	15	12	5905-00-930-2320	16	
5310-00-723-9676	22	15	5905-00-930-2320	17	
5310-00-723-9676	25	2	5910-00-932-4455	2	
5310-00-723-9676	26	12	5935-00-932-9144	14	
5950-00-726-0166	3	6	5935-00-932-9144	27	
5950-00-726-0166	4	13	5950-00-933-7713	22	
5950-00-726-0166	5	15	5310-00-933-8118	2	
5950-00-726-0166	6	4	5310-00-933-8118	13	
5950-00-726-0166	7	2	5310-00-933-8118	14	
5950-00-726-0166	8	9	5310-00-933-8118	15	
5950-00-726-0166	11	9	5310-00-933-8118	18	
5935-00-726-0708	26	100	5310-00-933-8118	19	
5975-00-727-5153	2	101	5310-00-933-8118	23	
5905-00-733-1381	12	26	5310-00-933-8118	25	
6210-00-753-2270	26	77	5310-00-933-8118	26	
5320-00-754-0822	28	22	5310-00-933-8118	26	
5320-00-754-0992	28	13	5310-00-933-8118	29	
5325-00-754-2240	23	58	5310-00-933-8119	2	
5905-00-761-5758	22	30	5310-00-933-8119	23	
5355-00762-1493	26	2	5310-00-933-8119	25	
5910-00-780-8853	23	49	5310-00-933-8120	2	
5310-00-781-9483	26	49	5310-00-933-8120	23	
5310-00-782-1349	2	9	5310-00-933-8120	26	
5310-00-782-1349	23	7	5310-00-934-9748	23	
5915-00-786-0104	15	15	5310-00-934-9748	25	
5915-00-786-0104	19	12	5310-00-934-9748	26	
5310-00-791-8947	29	14	5310-00-934-9759	23	
6145-00-812-5034	17	57	5310-00-934-9765	2	
5910-00-824-3976	24	4	5310-00-934-9765	26	
5340-00-834-8789	2	29	5910-00-935-3511	22	
5935-00-835-0510	26	37	5940-00-939-7825	26	
5310-00-837-1381	2	110	5310-00-942-5139	29	
5310-00-837-1381	17	56	5340-00-943-6041	2	
5940-00-839-0828	23	52	5961-00-951-8757	3	
5935-00-843-7362	30	2	5961-00-951-8757	4	
5935-00-850-9157	32	2	5961-00-951-8757	5	
5910-00-855-4291	16	7	5961-00-951-8757	8	
5910-00-855-4291	17	2	5961-00-951-8757	10	
5910-00-855-4291	18	9	5961-00-951-8757	12	
5910-00-858-5184	23	50	5961-00-951-8757	18	
5310-00-880-5975	25	20	5961-00-951-8757	22	
5310-00-880-5978	2	47	5305-00-958-2918	2	
5310-00-880-5978	17	55	5305-00-958-2918	2	
5310-00-880-5978	28	19	5325-00-966-6608	29	
5920-00-881-6584	26	42	5305-00-993-9189	2	
5340-00-896-1082	2	31	5355-00-994-3435	26	
5935-00-896-9910	18	72	5905-00-997-2182	5	
5305-00-903-2196	23	41	5905-00-997-2182	10	
5905-00-904-3573	10	20	5910-00-998-6949	12	
5961-00-911-6015	3	30	5910-00-998-6949	18	
5961-00-911-6015	4	45	5910-01-007-5962	5	
5961-00-911-6015	5	60	5910-01-007-5962	12	
5961-00-911-6015	8	48	5910-01-007-5962	17	
5961-00-911-6015	10	45		22	
5961-00-911-6015	11	52	5961-01-011-2090	17	
5961-00-911-6015	12	61	5961-01-011-2090	23	
5961-00-911-6015	18	67	5961-01-011-2090	24	
5961-00-911-6015	21	28	5950-01-024-4260	21	
5961-00-911-6015	22	44	5910-01-027-1258	24	
5930-00-913-2983	26	35	5910-01-027-1278	5	
5340-00-915-2342	2	30	5910-01-027-1278	8	
5340-00-917-8296	2	100	5910-01-027-1278	9	
5340-00-917-8296	26	47	5910-01-027-1278	10	
5940-00-918-8068	2	113	5910-01-027-1278	11	
5950-00-921-3419	2	73	5910-01-027-1278	12	
5935-00-925-1147	15	11	5910-01-027-1278	18	

STOCK NUMBER	FIGURE NO	ITEM NO	STOCK NUMBER	FIGURE NO	ITEM NO		
5910-01-027-1278	24	2	5961-01-038-6918	17	18		
5910-01-028-7835	2	58	5961-01-038-6918	18	12		
5910-01-028-7835	12	12	5961-01-038-6918	21	9		
5910-01-028-7835	16	4	5961-01-038-6918	24	13		
5910-01-028-7835	17	12	5310-01-044-6569	2	70		
5910-01-028-7835	24	5	5910-01-052-7652	4	7		
6145-01-032-5429	14	10	6625-01-057-5599	2	86		
6145-01-032-5429	27	52	6625-01-057-5600	2	87		
5910-01-035-3141	18	3	6625-01-057-5601	2	88		
5905-01-035-5065	22	32	6625-01-057-5602	2	93		
5961-01-038-6918	3	11	6625-01-057-5603	2	92		
5961-01-038-6918	4	18	6625-01-057-5604	2	91		
5961-01-038-6918	5	20	6625-01-057-5606	2	89		
5961-01-038-6918	8	14	6625-01-057-6502	2	116		
5961-01-038-6918	10	12	6625-01-057-6503	2	15		
5961-01-038-6918	12	19	6625-01-057-6518	2	48		
PART NUMBER	FSCM	FIG NO	ITEM NO	PART NUMBER	FSCM	FIG NO	ITEM NO
AN960C616L	88044	26	38A	CR7912.865600	81349	18	28
AWG24TYPES	81349	19	16	CR79U12.875000	81349	16	35
A305ES	18203	26	55	CR79U12.878100	81349	18	27
A370112	86928	26	62	CR79U12.903100	81349	18	26
CA3085B	02735	24	19	CR79U12.928100	81349	18	25
CR83314-2CE	98003	28	9	CR79U13.115600	81349	18	24
CCR06CG471KM	81349	16	10	CV31A080	81349	12	11
CDR01BP101BKSM	81349	17	1	CY84D102K	81349	17	7
CDR01BP1818BKSM	81349	17	14	CY84D300K	81349	17	9
CDR01BP330BKSM	81349	17	10	CY84D471K	81349	19	21
CDR03BP391BJSM	81349	19	23	C5947-2	70318	2	5
CLASSI.25DIAYELLOW	81349	31	3	C5947-2	70318	29	8
CLASSI.25DIAYELLOW	81349	32	3	CA51220-1	71468	15	11
CLASSI.375DIAYELLOW	81349	30	5	DB51221-1	71468	18	72
CLASSI.50DIAYELLOW	81349	33	3	DE51224-1	71468	22	14
CMR04E30UJPDM	81349	11	6	DRSS7500-8C5	08524	26	24
CMR04F181JPDM	81349	11	7	D101-20	06090	26	48A
CMR04F391JPDM	81349	11	2	D251FWM00-181.66800MHZ	00809	19	32
CMR05C10UDPDM	81349	19	25	D53018	71458	2	60
CMR05C15UJPDM	81349	12	13	FHL17G2	81349	26	42
CMR05E220UJPDM	81349	4	6	FTSM61URSLLIP45WHITE	98291	6	17
CMR05E270GPDM	81349	5	4	FTSM61URSLLIP45WHITE	98291	24	48
CMR05E240UJPDM	81349	19	24	F02B250VIA	81349	26	76
CMR05E270GPDM	81349	9	2	F02B250VIA	81349	29	24
CMR05E6UGPDM	81349	4	5	F12NC4284-3-02	72962	23	16
CMR05E560GPDM	81349	8	7	F12NC4284-3-82	72962	23	32
CMR05E56UGPDM	81349	21	3	F22K2-62	72962	26	46
CMR05E680GPDM	81349	5	12	HS83314CE	98003	29	20
CMR05E680GPDM	81349	10	4	JAN1N4106	81349	12	21
CMR05E680GPDM	81349	8	1	JAN1N4110	81349	17	20
CMR05F1020GPDM	81349	2	74	JAN1N4148-1	81349	3	11
CMR05F101GPDM	81349	4	9	JAN1N4148-1	81349	4	18
CMR05F101GPDM	81349	5	3	JAN1N4148-1	81349	5	20
CMR05F101GPDM	81349	6	1	JAN1N4148-1	81349	8	14
CMR05F101GPDM	81349	8	6	JAN1N4148-1	81349	10	12
CMR05F101GPDM	81349	9	1	JAN1N4148-1	81349	12	19
CMR05F101GPDM	81349	10	2	JAN1N4148-1	81349	17	18
CMR05F101JPDM	81349	11	1	JAN1N4148-1	81349	18	12
CMR05F101JPDM	81349	16	5	JAN1N4148-1	81349	21	9
CMR05F121GPDM	81349	5	11	JAN1N4148-1	81349	24	13
CMR05F121GPDM	81349	8	3	JAN1N4620	81349	24	17
CMR05F121GPDM	81349	21	5	JAN1N4625	81349	17	19
CMR05F151GPDM	81349	8	2	JAN1N4625	81349	23	18
CMR05F151GPDM	81349	9	5	JAN1N4625	81349	24	15
CMR05F151GPDM	81349	10	2	JAN1N4625	81349	3	12
CMR05F101GPDM	81349	11	1	JAN1N4626	81349	18	71
CMR05F101JPDM	81349	16	6	JAN1N4627	81349	12	20
CMR05F331JPDM	81349	5	14	JAN1N4954	81349	16	34
CMR05F391GPDM	81349	8	8	JAN1N4962	81349	24	16
CMR05F391GPDM	81349	10	6	JAN1N561B	81349	17	17
CMR06F332GPDM	81349	5	6	JAN1N5550	81349	23	43
CMR06F332GPDM	81349	10	5	JAN1N5615	81349	24	14
CMR06F471JPDM	81349	11	8	JAN1N5711	81349	17	16
CO-03LGFB-180260	81349	30	4	JAN1N5711	81349	18	13
CR55AU20.00000UMHZ	81349	11	15	JAN2N2222A	81349	3	31
CR79U12.615600	81349	18	32	JAN2N2222A	81349	4	48
CR79U12.803100	81349	18	31	JAN2N2222A	81349	5	61
CR79U12.828100	81349	18	30	JAN2N2222A	81349	8	49
CR79U12.853100	81349	18	29	JAN2N2222A	81349	10	44

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
JAN2N2222A	81349	12	60	MS24693C4	96906	2	54
JAN2N2222A	81349	18	68	MS24693C4	96906	13	7
JAN2N2222A	81349	22	45	MS24693C5	96906	26	22
JAN2N2222A	81349	24	56	MS24693C50	96906	23	40
JAN2N2369A	81349	4	46	MS24693C51	96906	23	48
JAN2N2369A	81349	11	51	MS25036-102	96906	30	3
JAN2N2369A	81349	12	62	MS25014-6-327	96906	26	45
JAN2N2369A	81349	22	43	MS250B2C3	96906	23	23
JAN2N2481	81349	21	27	MS25237-327	96906	26	75
JAN2N2857	81349	19	47	MS25281F327	96906	2	23
JAN2N3251A	81349	3	30	MS25281F5	96906	2	29
JAN2N3251A	81349	4	45	MS25281F6	96906	2	30
JAN2N3251A	81349	5	60	MS25281F8	96906	2	31
JAN2N3251A	81349	8	48	MS27407-4	96906	26	33
JAN2N3251A	81349	10	45	MS27903-5	96906	26	44
JAN2N3251A	81349	11	52	MS3102R10SL3P	96906	26	100
JAN2N3251A	81349	12	61	MS3106E10SL3S	96906	30	6
JAN2N3251A	81349	18	67	MS3367-4-9	96906	2	101
JAN2N3251A	81349	21	28	MS35333C72	96906	26	79
JAN2N3251A	81349	22	44	MS35338-134	96906	15	19
JAN2N3467	81349	18	69	MS35338-134	96906	19	14
JAN2N3716	81349	25	11	MS35338-134	96906	21	31
JAN2N3792	81349	23	28	MS35338-134	96906	22	6
LC14CD3	81349	26	77	MS35338-134	96906	25	6
LH76-2	81349	26	43	MS35338-135	96906	2	52
L20T27	14135	2	49	MS35338-135	96906	13	4
MS14047-5	96906	10	7	MS35338-135	96906	14	2
MS14047-5	96906	21	6	MS35338-135	96906	15	24
MS15795-802	96906	2	39	MS35338-135	96906	18	21
MS15795-802	96906	15	18	MS35338-135	96906	19	9
MS15795-802	96906	17	51	MS35338-135	96906	23	8
MS15795-802	96906	21	32	MS35338-135	96906	25	3
MS15795-802	96906	25	13	MS35338-135	96906	26	20
MS15795-803	96906	14	3	MS35338-135	96906	26	104
MS15795-803	96906	15	25	MS35338-135	96906	29	7
MS15795-803	96906	18	20	MS35338-136	96906	23	35
MS15795-803	96906	20	4	MS35338-136	96906	28	8
MS15795-803	96906	22	10	MS35338-136	96906	29	19
MS15795-803	96906	26	103	MS35338-137	96906	2	111
MS15795-804	80205	23	7	MS35338-137	96906	23	53
MS15795-804	96906	2	9	MS35338-137	96906	25	21
MS15795-805	96906	2	11	MS35338-138	96906	2	45
MS15795-805	96906	26	7	MS35338-138	96906	23	22
MS15795-807	96906	2	47	MS35338-138	96906	26	50
MS15795-807	96906	17	55	MS35431-1	96906	2	53
MS15795-807	96906	28	19	MS35431-1	96906	23	9
MS15795-808	96906	2	44	MS25490-11	96906	23	58
MS15795-810	96906	28	16	MS35646-264	96906	29	17
MS16532-12	96906	11	16	MS35649-224	96906	21	30
MS16535-21	96906	19	4	MS35649-224	96906	25	5
MS16535-68	96906	22	16	MS35649-244	96906	23	6
MS16535A21	96906	23	56	MS35649-244	96906	25	18
MS20257-5	96906	29	5	MS35649-244	96906	26	54
MS20426AD3-4	96906	28	5	MS35649-264	96906	23	36
MS20426AD4-5	96906	28	11	MS35649-264	96906	28	6
MS20470AD4-5	96906	28	22	MS35649-284	96906	23	54
MS20470AD4-7	96906	28	21	MS35650-304	96906	2	105
MS20470AD6-7	96906	28	13	MS35650-304	96906	26	51
MS21042-02	96906	3	10	MS51957-12	96906	2	51
MS21042-02	96906	4	17	MS51957-13	96906	2	50
MS21042-02	96906	5	19	MS51957-13	96906	13	3
MS21042-02	96906	6	8	MS51957-13	96906	14	1
MS21042-02	96906	7	6	MS51957-13	96906	19	8
MS21042-02	96906	8	13	MS51957-13	96906	22	9
MS21042-02	96906	9	9	MS51957-13	96906	26	65
MS21042-02	96906	10	11	MS51957-13	96906	26	105
MS21042-02	96906	11	14	MS51957-13	96906	29	1
MS21042-02	96906	12	17	MS51957-14	96906	2	10
MS21042-02	96906	13	10	MS51957-14	96906	15	23
MS21042-02	96906	17	52	MS51957-14	96906	18	75
MS21042-02	96906	24	12	MS51957-14	96906	20	3
MS21209C0820	96906	28	17	MS51957-14	96906	26	67
MS21266-1N	96906	2	7	MS51957-15	96906	2	18
MS21381-5	96906	16	16	MS51957-15	96906	18	19
MS24524-23	96906	26	39	MS51957-15	96906	25	4
MS24693C11	96906	23	47	MS51957-15	96906	26	19
MS24693C2	96906	2	4	MS51957-16	96906	2	24
MS24693C26	96906	2	19	MS51957-16	96906	25	24
MS24693C270	96906	23	39	MS51957-16	96906	26	14
MS24693C34	96906	23	41	MS51957-17	96906	2	63

PART NUMBER	FSCM	FIG NO	ITEM NO	PART NUMBER	FSCM	FIG NO	ITEM NO
MS51957-17	96906	23	26	M24308-24-31	81349	22	13
MS51957-18	96906	2	36	M24308-24-33	81349	18	14
MS51957-18	96906	23	29	M28748-3D0-0F1A	81349	23	59
MS51957-18	96906	26	11	M28748-4D4-0L1A	81349	2	41
MS51957-2	96906	15	6	M3786-20-105	81349	26	53
MS51957-2	96906	19	13	M38510-001-04BCB	81349	16	31
MS51957-2	96906	26	69	M38510-001-04BCB	81349	18	37
MS51957-20	96906	26	82	M38510-001-05BCB	81349	16	32
MS51957-27	96906	23	1	M38510-001-08BCB	81349	21	10
MS51957-28	96906	2	14	M38510-012-01BCB	45413	5	22
MS51957-28	96906	28	10	M38510-012-01BCB	81349	8	15
MS51957-28	96906	29	21	M38510-012-01BCB	81349	9	10
MS51957-29	96906	2	12	M38510-012-01BCB	81349	10	13
MS51957-29	96906	26	21	M38510-012-01BCB	81349	12	22
MS51957-3	96906	1	1	M38510-012-01BCB	81349	18	35
MS51957-3	96906	15	20	M38510-012-03BCB	81349	5	27
MS51957-3	96906	18	16	M38510-022-03BCB	81349	17	26
MS51957-3	96906	22	5	M38510-042-01BCB	81349	12	23
MS51957-31	96906	2	28	M38510-070-03BCB	81349	17	25
MS51957-31	96906	26	6	M38510-070-03BCB	81349	18	38
MS51957-32	96906	2	13	M38510-103-01BCB	81349	12	24
MS51957-4	96906	3	8	M38510-300-01BCB	81349	5	26
MS51957-4	96906	4	15	M38510-300-01BCB	81349	6	11
MS51957-4	96906	5	17	M38510-300-01BCB	81349	7	8
MS51957-4	96906	6	6	M38510-300-01BCB	81349	8	20
MS51957-4	96906	7	4	M38510-300-01BCB	81349	9	11
MS51957-4	96906	8	11	M38510-300-01BCB	81349	10	15
MS51957-4	96906	9	7	M38510-300-01BCB	81349	11	23
MS51957-4	96906	10	9	M38510-300-02BCB	81349	7	7
MS51957-4	96906	11	12	M38510-300-02BCB	81349	11	18
MS51957-4	96906	12	15	M38510-300-03BCB	81349	5	23
MS51957-4	96906	13	8	M38510-300-03BCB	81349	6	9
MS51957-4	96906	17	50	M38510-300-03BCB	81349	9	15
MS51957-4	96906	21	33	M38510-300-03BCB	81349	10	17
MS51957-4	96906	22	2	M38510-300-03BCB	81349	11	20
MS51957-4	96906	24	10	M38510-300-05BCB	81349	5	25
MS51957-43	96906	25	19	M38510-300-05BCB	81349	6	12
MS51957-43	96906	28	20	M38510-300-05BCB	81349	8	19
MS51957-46	96906	2	46	M38510-300-05BCB	81349	9	12
MS51957-48	96906	2	114	M38510-300-07BCB	81349	5	24
MS51957-5	96906	18	15	M38510-300-07BCB	81349	7	10
MS51957-5	96906	25	14	M38510-300-07BCB	81349	8	16
MS51957-9	96906	2	40	M38510-300-07BCB	81349	9	13
MS51958-64	96906	26	61	M38510-300-07BCB	81349	10	16
MS51958-65	96906	2	43	M38510-300-08BCB	81349	7	9
MS51973-18	96906	26	72	M38510-300-08BCB	81349	8	17
MS75008-30	96906	21	7	M38510-300-09BCB	81349	8	18
MS75008-32	96906	16	15	M38510-300-09BCB	81349	11	21
MS75052-7	96906	3	6	M39003-01-2254	81349	12	9
MS75052-7	96906	4	13	M39003-01-2254	81349	16	8
MS75052-7	96906	5	15	M39003-01-2254	81349	17	13
MS75052-7	96906	6	4	M39003-01-2254	81349	18	10
MS75052-7	96906	7	2	M39003-01-2254	81349	24	8
MS75052-7	96906	8	9	M39003-01-2265	81349	23	49
MS75052-7	96906	11	9	M39003-01-2283	81349	12	5
MS75083-01	96906	19	28	M39003-01-2283	81349	22	17
MS75083-02	96906	19	31	M39003-01-2285	81349	16	7
MS75084-12	96906	18	23	M39003-01-2285	81349	17	2
MS75084-16	96906	17	15	M39003-01-2285	81349	18	9
MS75101-2	96906	21	8	M39003-01-2286	81349	22	18
MS75101-3	96906	16	13	M39003-01-2289	81349	2	72
MS90311-231	96906	26	35	M39003-01-2290	81349	3	4
MS90311-311	96906	26	59	M39003-01-2290	81349	4	8
MS90537-25	96906	11	10	M39003-01-2290	81349	5	1
MS90537-39	96906	22	24	M39003-01-2290	81349	6	3
MS90537-41	96906	16	14	M39003-01-2290	81349	7	1
MS90537-45	96906	2	73	M39003-01-2290	81349	8	5
MS91528-0C1G	96906	26	3	M39003-01-2290	81349	9	3
MS91528-1E2B	96906	26	23	M39003-01-2290	81349	10	3
MS91528-1F2B	96906	26	1	M39003-01-2290	81349	11	4
MS91528-1F2BC	96906	26	2	M39003-01-2290	81349	21	4
MS91528-1K1B	96906	26	17	M39003-01-2293	81349	21	1
MS91528-1K2B	96906	26	4	M39003-01-2301	81349	23	50
MW562-203	08289	23	14	M39003-01-2304	81349	12	6
MX9944AAPM305A	80058	1	5	M39003-01-2304	81349	17	3
M23269-01-3091	81349	4	2	M39003-01-2305	81349	3	1
M23269-03-3019	81349	4	4	M39003-01-2305	81349	4	1
M24308-1-1	81349	2	59	M39003-01-2305	81349	5	10
M24308-1-2	81349	2	103	M39003-01-2306	81349	12	10
M24308-1-3	81349	2	102	M39003-01-2306	81349	18	7

PART NUMBER	FSCM	FIG NO	ITEM NO	PART NUMBER	FSCM	FIG NO	ITEM NO
M39003-01-2307	81349	4	12	NAS620C2	80205	6	7
M39003-01-2320	81349	3	5	NAS620C2	80205	7	5
M39003-01-2356	81349	3	3	NAS620C2	80205	8	12
M39003-01-2356	81349	19	19	NAS620C2	80205	9	8
M39003-01-2356	81349	24	1	NAS620C2	80205	10	10
M39003-01-2368	81349	24	7	NAS620C2	80205	11	13
M39003-01-2380	81349	24	4	NAS620C2	80205	12	16
M39003-01-2447	81349	3	2	NAS620C2	80205	13	9
M39006-09-8353	81349	23	51	NAS620C2	80205	15	7
M39012-01-0001	81349	33	2	NAS620C2	80205	18	17
M39012-16-0001	81349	31	5	NAS620C2	80205	22	3
M39012-16-0002	81349	32	2	NAS620C2	80205	24	11
M39012-19-0503	81349	27	15	NAS620C2	80205	25	7
M39012-21-0001	81349	26	37	NAS620C4	80205	13	5
M39012-25-0011	81349	26	13	NAS620C4	80205	19	10
M39014-01-1210	81349	18	5	NAS620C4	80205	29	6
M39014-01-1213	81349	18	11	NAS620C4L	80205	2	61
M39014-01-1219	81349	5	8	NAS620C4L	80205	15	12
M39014-01-1220	81349	17	5	NAS620C4L	80205	22	15
M39014-01-1222	81349	24	3	NAS620C4L	80205	25	2
M39014-01-1222	81349	26	93	NAS620C4L	80205	26	12
M39014-01-1225	81349	18	4	NAS620C6L	80205	23	2
M39014-01-1230	81349	5	2	NAS620C6L	80205	28	7
M39014-01-1233	81349	22	20	NAS620C6L	80205	29	18
M39014-01-1237	81349	2	58	NAS620C8	80205	2	112
M39014-01-1237	81349	12	12	NAS620C8L	80205	25	20
M39014-01-1237	81349	16	4	NAS671C2	80205	22	7
M39014-01-1237	81349	17	12	NAS671C4	80205	18	22
M39014-01-1237	81349	24	5	NAS671C4	80205	26	80
M39014-01-1238	81349	16	3	NAS671C8	80205	2	110
M39014-01-1240	81349	18	3	NAS671C8	80205	17	56
M39014-01-1452	81349	18	1	NA401-82	72962	28	4
M39014-01-1455	81349	5	9	NE51H	81349	26	68
M39014-01-1455	81349	8	4	NO.10	81349	25	29
M39014-01-1455	81349	9	4	ONO89559-3	98230	26	18
M39014-01-1455	81349	10	1	PLC440	46384	2	32
M39014-01-1455	81349	11	5	PLC440	46384	19	2
M39014-01-1455	81349	12	8	PLC440	46384	23	55
M39014-01-1455	81349	18	2	PLC632	46384	2	21
M39014-01-1455	81349	24	2	PLC632	46384	2	22
M39014-01-1456	81349	16	1	PLC632	46384	26	63
M39014-01-1456	81349	17	4	RCR05G101JS	81349	22	37
M39014-01-1456	81349	22	19	RCR05G102JS	81349	22	34
M39014-01-1468	81349	18	6	RCR05G103JS	81349	22	32
M39014-01-1469	81349	16	2	RCR05G122JS	81349	22	41
M39014-01-1473	81349	24	6	RCR05G123JS	81349	26	84
M39014-01-1474	81349	5	13	RCR05G154JS	81349	22	35
M39014-01-1474	81349	12	7	RCR05G183JS	81349	22	36
M39014-01-1474	81349	17	6	RCR05G221JS	81349	17	42
M39014-01-1474	81349	22	21	RCR05G221JS	81349	22	31
M39014-02-1212	81349	21	2	RCR05G272JS	81349	22	27
M39014-02-1219	81349	4	7	RCR05G273JS	81349	22	28
M39014-02-1230	81349	5	5	RCR05G391JS	81349	22	39
M39014-02-1230	81349	6	2	RCR05G471JS	81349	22	30
M39014-02-1230	81349	11	3	RCR05G560JS	81349	22	38
M39014-02-1238	81349	16	9	RCR05G622JS	81349	26	92
M39014-02-1407	81349	26	90	RCR05G680JS	81349	17	44
M39015-1-005PM	81349	3	14	RCR05G750JS	81349	22	40
M39015-1-005PM	81349	4	19	RCR05G752JS	81349	26	89
M39015-1-006PM	81349	5	39	RCR07G100JS	81349	11	34
M39015-1-006PM	81349	10	35	RCR07G101JS	81349	4	25
M39015-1-007PM	81349	4	20	RCR07G101JS	81349	4	32
M39015-1-007PM	81349	10	19	RCR07G101JS	81349	5	36
M39018-03-0625	81349	23	45	RCR07G101JS	81349	12	53
M39018-03-0634	81349	23	63	RCR07G101JS	81349	18	62
M39018-03-0699	81349	23	61	RCR07G101JS	81349	24	38
M39024-11-04	81349	24	47	RCR07G102JS	81349	4	41
M39024-11-05	81349	24	55	RCR07G102JS	81349	5	30
M39024-11-07	81349	24	54	RCR07G102JS	81349	6	15
M39024-11-10	81349	24	53	RCR07G102JS	81349	7	13
M45938-4-3	81349	2	70	RCR07G102JS	81349	8	31
M45938-4-3	81349	13	14	RCR07G102JS	81349	9	25
M45938-5-2C	81349	2	37A	RCR07G102JS	81349	10	21
M45938-5-2C	81349	28	23	RCR07G102JS	81349	11	31
NAS557-3B	80205	15	16	RCR07G102JS	81349	12	36
NAS620C10L	80205	26	49	RCR07G102JS	81349	16	25
NAS620C2	80205	1	2	RCR07G102JS	81349	17	33
NAS620C2	80205	3	9	RCR07G102JS	81349	18	48
NAS620C2	80205	4	16	RCR07G102JS	81349	19	45
NAS620C2	80205	5	18	RCR07G102JS	81349	21	24

PART NUMBER	FSCM	FIG NO	ITEM NO	PART NUMBER	FSCM	FIG NO	ITEM NO
RCR07G102JS	81349	22	42	RCR07G224JS	81349	4	28
RCR07G102JS	81349	23	30	RCR07G242JS	81349	16	20
RCR07G103JS	81349	3	20	RCR07G271JS	45413	16	26
RCR07G103JS	81349	4	33	RCR07G271JS	81349	5	42
RCR07G103JS	81349	5	40	RCR07G271JS	81349	8	30
RCR07G103JS	81349	7	12	RCR07G271JS	81349	10	33
RCR07G103JS	81349	8	22	RCR07G271JS	81349	11	40
RCR07G103JS	81349	9	24	RCR07G271JS	81349	12	34
RCR07G103JS	81349	10	30	RCR07G271JS	81349	18	63
RCR07G103JS	81349	11	26	RCR07G271JS	81349	21	15
RCR07G103JS	81349	12	28	RCR07G272JS	81349	4	23
RCR07G103JS	81349	16	28	RCR07G272JS	81349	9	23
RCR07G103JS	81349	17	32	RCR07G272JS	81349	12	46
RCR07G103JS	81349	18	43	RCR07G273JS	81349	4	37
RCR07G103JS	81349	24	35	RCR07G273JS	81349	5	43
RCR07G104JS	81349	4	31	RCR07G273JS	81349	11	28
RCR07G104JS	81349	11	35	RCR07G273JS	81349	11	41
RCR07G104JS	81349	12	43	RCR07G273JS	81349	18	47
RCR07G104JS	81349	26	102	RCR07G273JS	81349	24	36
RCR07G105JS	81349	17	34	RCR07G330JS	81349	19	41
RCR07G120JS	81349	5	31	RCR07G330JS	81349	21	18
RCR07G121JS	81349	12	49	RCR07G331JS	81349	10	28
RCR07G122JS	81349	8	33	RCR07G331JS	81349	11	32
RCR07G122JS	81349	12	47	RCR07G331JS	81349	12	40
RCR07G122JS	81349	18	53	RCR07G331JS	81349	21	13
RCR07G122JS	81349	21	11	RCR07G332JS	81349	5	38
RCR07G122JS	81349	24	42	RCR07G332JS	81349	8	25
RCR07G123JS	81349	5	41	RCR07G332JS	81349	11	37
RCR07G123JS	81349	8	39	RCR07G332JS	81349	12	38
RCR07G123JS	81349	11	29	RCR07G332JS	81349	16	27
RCR07G123JS	81349	12	31	RCR07G332JS	81349	17	31
RCR07G123JS	81349	18	39	RCR07G332JS	81349	18	42
RCR07G124JS	81349	12	37	RCR07G333JS	81349	4	29
RCR07G150JS	81349	5	50	RCR07G333JS	81349	18	61
RCR07G150JS	81349	8	38	RCR07G390JS	81349	24	37
RCR07G150JS	81349	10	27	RCR07G391JS	81349	3	24
RCR07G150JS	81349	24	40	RCR07G391JS	81349	11	39
RCR07G151JS	81349	16	22	RCR07G391JS	81349	17	28
RCR07G152JS	81349	5	33	RCR07G391JS	81349	18	45
RCR07G152JS	81349	8	34	RCR07G392JS	81349	4	22
RCR07G152JS	81349	10	22	RCR07G392JS	81349	8	21
RCR07G152JS	81349	11	33	RCR07G392JS	81349	12	32
RCR07G152JS	81349	12	41	RCR07G392JS	81349	17	39
RCR07G153JS	81349	3	25	RCR07G392JS	81349	18	60
RCR07G153JS	81349	5	35	RCR07G392JS	81349	19	37
RCR07G153JS	81349	11	43	RCR07G393JS	81349	5	46
RCR07G153JS	81349	12	52	RCR07G394JS	81349	3	17
RCR07G153JS	81349	18	64	RCR07G4R7JS	81349	5	51
RCR07G153JS	81349	19	36	RCR07G470JS	81349	2	57
RCR07G163JS	81349	24	23	RCR07G470JS	81349	4	38
RCR07G181JS	81349	5	34	RCR07G470JS	81349	12	45
RCR07G181JS	81349	8	36	RCR07G471JS	81349	5	37
RCR07G181JS	81349	10	24	RCR07G471JS	81349	8	37
RCR07G181JS	81349	11	30	RCR07G471JS	81349	10	23
RCR07G182JS	81349	7	11	RCR07G471JS	81349	11	44
RCR07G182JS	81349	8	29	RCR07G471JS	81349	17	35
RCR07G182JS	81349	19	42	RCR07G471JS	81349	18	46
RCR07G183JS	81349	18	44	RCR07G471JS	81349	19	38
RCR07G184JS	81349	4	27	RCR07G472JS	81349	4	30
RCR07G202JS	81349	17	37	RCR07G472JS	81349	5	47
RCR07G220JS	81349	21	22	RCR07G472JS	81349	12	27
RCR07G221JS	81349	16	23	RCR07G472JS	81349	16	21
RCR07G221JS	81349	17	45	RCR07G472JS	81349	17	36
RCR07G222JS	81349	4	39	RCR07G472JS	81349	18	52
RCR07G222JS	81349	5	29	RCR07G473JS	81349	3	18
RCR07G222JS	81349	9	27	RCR07G473JS	81349	4	24
RCR07G222JS	81349	12	44	RCR07G473JS	81349	12	42
RCR07G222JS	81349	16	18	RCR07G473JS	81349	21	17
RCR07G222JS	81349	17	29	RCR07G510JS	81349	17	27
RCR07G222JS	81349	18	51	RCR07G511JS	81349	18	41
RCR07G222JS	81349	19	44	RCR07G512JS	81349	6	13
RCR07G222JS	81349	21	14	RCR07G512JS	81349	9	28
RCR07G222JS	81349	23	17	RCR07G512JS	81349	11	42
RCR07G222JS	81349	24	44	RCR07G560JS	81349	5	49
RCR07G223JS	81349	3	19	RCR07G560JS	81349	10	29
RCR07G223JS	81349	4	21	RCR07G561JS	81349	5	48
RCR07G223JS	81349	5	45	RCR07G561JS	81349	10	26
RCR07G223JS	81349	9	26	RCR07G561JS	81349	24	34
RCR07G223JS	81349	10	34	RCR07G562JS	81349	4	40
RCR07G223JS	81349	12	51	RCR07G562JS	81349	5	44

PART NUMBER	FSCM	FIG NO	ITEM NO	PART NUMBER	FSCM	FIG NO	ITEM NO
RCR07G562JS	81349	8	32	RNR55K1782FM	81349	9	22
RCR07G562JS	81349	12	55	RNR55K2050FM	81349	4	36
RCR07G621JS	81349	12	39	RNR55K2051FM	81349	4	42
RCR07G621JS	81349	19	43	RNR55K2052FM	81349	8	28
RCR07G680JS	81349	4	34	RNR55K2370FM	81349	12	33
RCR07G680JS	81349	5	28	RNR55K2742FM	81349	4	35
RCR07G680JS	81349	12	50	RNR55K3011FM	81349	9	20
RCR07G681JS	81349	5	32	RNR55K3012FM	81349	12	26
RCR07G681JS	81349	8	35	RNR55K3831FM	81349	3	26
RCR07G681JS	81349	10	25	RNR55K5111FM	81345	9	19
RCR07G682JS	81349	11	25	RNR55K5111FM	81349	10	18
RCR07G682JS	81349	12	54	RNR55K7151FM	81349	8	26
RCR07G682JS	81349	17	40	RNR55K7151FM	81349	9	18
RCR07G682JS	81349	21	12	RNR55K7151FM	81349	10	32
RCR07G682JS	81349	24	39	RNR55K7501FM	81349	3	16
RCR07G751JS	81349	24	46	RNR55K9091FM	81349	3	22
RCR07G820JS	81349	11	38	RNR55K9091FM	81349	4	43
RCR07G821JS	81349	11	36	RNR55K9531FM	81349	4	44
RCR07G821JS	81349	12	35	RNR60K1001FM	81349	24	31
RCR07G821JS	81349	17	41	RNR60K1211FM	81349	24	30
RCR07G822JS	81349	6	14	RNR60K3320FM	81349	24	26
RCR07G822JS	81349	8	41	RNR60K4320FM	81349	24	24
RCR07G822JS	81349	11	27	RNR60K4750FM	81349	24	41
RCR07G823JS	81349	12	48	RNR65K6810FM	81349	24	29
RCR07G910JS	81349	10	31	RV4SAYS0501E	81349	26	38
RCR07G911JS	81349	17	43	RV45AYS253A	81349	26	57
RCR20G272JS	81349	3	21	RWR80SR499FM	81349	25	10
RCR20G680JS	81349	21	23	RWR80SR604FM	81349	25	25
RCR20G750JS	81349	17	38	RWR80S3920FM	81349	25	9
RCR32G101JS	81349	24	28	RWR89SR100FM	81349	23	19
RCR32G360JS	81349	16	19	SE12XC04	81349	21	26
RCR32G680JS	81349	21	16	SE15XC01	81349	25	12
RCR42G122JS	81349	3	23	SE23XC02	81349	25	26
RCR42G330JS	81349	21	20	SE26XF01	81349	23	52
RCR42G560JS	81349	21	19	SE26XF02	81349	2	113
RCR42G680JS	81349	21	21	SE26XF03	81349	26	52
RER65F1000M	81349	25	8	SE64	61957	29	3
RG178BU	81349	17	57	SOS440-6	46384	22	11
RG212U	81349	33	4	SOS440-12	46384	2	69
RG223U	81349	31	4	SOS440-18	46384	2	68
RG62AU	81349	32	4	SSB46N	01226	26	70
RJ26FW101	81349	24	27	SS7398H	04713	4	47
RJ26FW202	81349	16	24	S6064BRASS	07707	17	47
RJ26FW202	81349	17	30	TC105A	59730	2	100
RJ26FW501	81349	24	32	TC105A	59730	26	47
RJ26FX102	81349	11	45	TM1	95987	23	15
RJ26FX102	81349	18	40	TM2	95987	23	10
RJ26FX102	81349	24	43	TR101	14953	18	70
RJ26FX103	81349	8	24	TR118	28023	3	29
RJ26FX103	81349	9	16	TR118	28023	4	49
RJ26FX103	81349	18	59	TS3395AAPM305	80058	1	4
RJ26FX103	81349	24	45	TW516-10	08289	23	12
RJ26FX201	81349	26	87	TYPE2GRADEACOND MEDIUM	81349	28	3
RJ26FX202	81349	8	40	T170BS	18203	2	17
26FX202	81349	18	49	T184BS	18203	26	16
RJ26FX202	81349	26	86	UG536BU	80064	31	2
RJ26FX253	81349	12	30	UG565AU	81349	29	27
RJ26FX253	81349	18	50	UP131M	81349	30	2
RJ26FX501	81349	24	22	ZSP3-310-2	98376	28	14
RJ26FX502	81349	8	23	000411-0390-01	05041	3	7
RJ26FX502	81349	9	17	000411-0390-02	05041	4	14
RJ26FX502	81349	12	29	000411-0390-03	05041	5	16
RJ26FX502	81349	18	56	000411-0390-04	05041	6	5
RJ26FX502	81349	22	29	000411-0390-05	05041	7	3
RNC50H2261FM	81349	22	85	000411-0390-06	05041	8	10
RNC50H3650FM	81349	26	26	000411-0390-07	05041	9	6
RNC50H4990FM	81349	22	33	000411-0390-08	05041	10	8
RNC50J38R3FM	81349	22	33	000411-0390-09	05041	11	11
RNR50K1001FM	81349	24	33	000411-0390-10	05041	12	14
RNR50K5110FM	81349	24	25	000411-0390-11	05041	24	9
RNR55H3321FM	81349	18	58	000411-0390-12	05041	13	11
RNR55H3322FM	81349	18	55	000411-0390-17	05041	13	11
RNR55H5621FM	81349	18	54	000412-0352	05041	13	2
RNR55H6811FM	81349	18	57	000412-0353	05041	25	17
RNR55K1001FM	81349	9	21	000412-0354	05041	2	80
RNR55K1002FM	81349	4	26	007-0070-000	05041	2	81
RNR55K1212FM	81349	3	13	007-0080-000	05041	2	82
RNR55K1332FM	81349	8	27	007-0080-000	05041	25	16
RNR55K1332FM	81349	9	29	01-0101-0218	12881	28	2
RNR55K1402FM	81349	10	20	01-0104-0056	12881	15	21
RNR55K1782FM	81349	3	15	01-0401-1845	12881	26	81

PART NUMBER	FSCM	FIG NO	ITEM NO	PART NUMBER	FSCM	FIG NO	ITEM NO
011-2057	98291	23	42	1201-052	72982	15	15
013-2051	98291	23	44	1201-052	72982	19	12
014-2021	98291	23	20	134642-1	45413	23	37
016-8010	98291	2	106	134645-1	45413	29	28
1PL102GS	12517	12	2	134645-2	45413	29	29
1PL103GS	12517	4	10	134646-1	45413	29	25
1PL103GS	12517	12	3	134646-2	45413	29	26
1PL104GS	12517	4	11	134647-1	45413	19	35
1PL104GS	12517	12	4	134756-1	45413	5	21
1PL223GS	12517	12	1	134756-1	45413	9	14
100-206-10	99378	11	17	134756-1	45413	10	14
1022-890BLUE	12615	5	57	134757-1	45413	11	19
1022-890BLUE	12615	6	24	134758-1	45413	6	10
1022-890BLUE	12615	8	47	134759-1	45413	16	33
1022-890BLUE	12615	9	35	134760-1	45413	17	24
1022-890BLUE	12615	10	41	134761-1	45413	17	23
1022-890BROWN	12615	3	27	134762-1	45413	16	30
1022-890BROWN	12615	4	51	134762-1	45413	17	22
1022-890BROWN	12615	5	55	134763-1	45413	16	29
1022-890BROWN	12615	6	19	134764-1	45413	17	53
1022-890BROWN	12615	7	15	134765-1	45413	16	11
1022-890BROWN	12615	8	42	134766-1	45413	16	17
1022-890BROWN	12615	9	31	134766-1	45413	17	54
1022-890BROWN	12615	10	36	134768-1	45413	18	8
1022-890BROWN	12615	11	50	134773-1	45413	11	22
1022-890BROWN	12615	12	58	134775-1	45413	18	34
1022-890BROWN	12615	18	65	134780-1	45413	18	33
1022-890BROWN	12615	26	94	134780-1	45413	24	18
1022-890GRAY	12615	5	59	134782-1	45413	23	11
1022-890GRAY	12615	6	18	134783-1	45413	23	25
1022-890GRAY	12615	10	42	134786-1	45413	12	25
1022-890GRAY	12615	24	50	134786-1	45413	17	21
1022-890GREEN	12615	5	58	134786-1	45413	18	36
1022-890GREEN	12615	6	23	134807-1	45413	11	24
1022-890GREEN	12615	8	45	134808-1	45413	16	36
1022-890GREEN	12615	9	34	134808-1	45413	18	73
1022-890GREEN	12615	10	39	134808-1	45413	19	33
1022-890GREEN	12615	11	49	134811-1	45413	15	13
1022-890ORANGE	12615	4	52	134812-1	45413	24	21
1022-890ORANGE	12615	5	53	134813-1	45413	24	20
1022-890ORANGE	12615	6	16	134814-1	45413	17	48
1022-890ORANGE	12615	7	17	134815-1	45413	17	8
1022-890ORANGE	12615	8	43	134815-2	45413	17	11
1022-890ORANGE	12615	9	30	134815-2	45413	22	23
1022-890ORANGE	12615	10	43	134815-2	81349	19	18
1022-890ORANGE	12615	11	48	134815-3	45413	19	17
1022-890ORANGE	12615	12	56	134819-1	45413	19	22
1022-890ORANGE	12615	24	52	134819-2	45413	19	26
1022-890RED	12615	3	28	134819-3	45413	19	20
1022-890RED	12615	4	53	134819-5	45413	22	22
1022-890RED	12615	5	54	134824-1	45413	19	39
1022-890RED	12615	6	21	134824-2	45413	19	40
1022-890RED	12615	7	14	134828-1	45413	19	48
1022-890RED	12615	8	44	134829-1	45413	19	34
1022-890RED	12615	9	36	134830-1	45413	21	25
1022-890RED	12615	10	37	134832-1	45413	2	65
1022-890RED	12615	11	46	134833-1	45413	2	99
1022-890RED	12615	12	57	134834-1	45413	27	5
1022-890RED	12615	18	66	134835-1	45413	2	66
1022-890RED	12615	24	51	134836-1	45413	2	38
1022-890RED	12615	26	91	134837-1	45413	26	83
1022-890VIOLET	12615	5	56	137316-2	45413	2	71
1022-890VIOLET	12615	6	22	137642-4	45413	28	12
1022-890VIOLET	12615	9	32	139526	45413	33	1
1022-890VIOLET	12615	10	40	139527	45413	32	1
1022-890YELLOW	12615	4	50	139528	45413	31	1
1022-890YELLOW	12615	5	52	139529	45413	30	1
1022-890YELLOW	12615	6	20	139671-1	45413	26	74
1022-890YELLOW	12615	7	16	139671-2	45413	26	71
1022-890YELLOW	12615	8	46	139708	45413	26	66
1022-890YELLOW	12615	9	33	139850	45413	28	1
1022-890YELLOW	12615	10	38	15R1-1AE	71286	29	12
1022-890YELLOW	12615	11	47	15R10-1AD	71286	29	14
1022-890YELLOW	12615	12	59	15S1-3-1AF	71286	29	9
1022-890YELLOW	12615	24	49	15S11-2AE	71286	29	11
1061	88245	26	9	150300	45413	26	48
11-9-16	02111	26	25	150962	45413	19	3
11A.144	79963	26	40	151514-2	45413	14	5
1143-2	71279	19	15	151515-2	45413	15	1
1145	83330	26	73	151516	45413	16	37

PART NUMBER	FSCM	FIG NO	ITEM NO	PART NUMBER	FSCM	FIG NO	ITEM NO
151519	45413	15	2	152169-2	45413	23	62
151520	45413	17	58	152170	45413	23	3
151556-2	45413	15	3	152173	45413	2	94
151557	45413	15	22	152174-1	45413	13	13
151557-99	45413	15	27	152174-2	45413	13	6
151571	45413	15	14	152175	45413	2	55
151628-2	45413	14	4	152177-10	45413	27	22
151629	45413	18	76	152177-11	45413	27	24
151769-2	45413	18	74	152177-12	45413	27	26
151774-2	45413	2	104	152177-13	45413	27	28
151835	45413	2	64	152177-14	45413	27	30
151836	45413	22	12	152177-15	45413	27	32
151843	45413	2	35	152177-16	45413	27	34
151845	45413	2	97	152177-17	45413	27	36
151846	45413	13	12	152177-18	45413	27	38
151849	45413	26	56	152177-19	45413	27	40
151875	45413	2	1	152177-2	45413	27	1
151878-2	45413	19	1	152177-20	45413	27	42
151910	45413	2	89	152177-21	45413	27	44
151911	45413	12	64	152177-22	45413	27	46
151915	45413	23	5	152177-3	45413	27	7
151916	45413	24	58	152177-4	45413	27	10
151920	45413	2	48	152177-5	45413	27	12
151930-2	45413	2	116	152177-7	45413	27	16
151935	45413	2	62	152177-8	45413	27	18
151940	45413	2	15	152177-9	45413	27	20
151941	45413	20	1	152178-1	45413	27	48
151944-2	45413	29	23	152178-2	45413	27	54
151946	45413	26	32	152178-3	45413	14	6
151947	45413	26	95	152179	45413	2	37
151955	45413	2	84	152186	45413	2	20
151956	45413	3	33	152188	45413	2	26
151960	45413	2	85	152190	45413	2	27
151961	45413	4	55	152191	45413	2	16
151965	45413	2	86	152200-2	45413	2	25
151966	45413	5	63	152216	45413	29	15
151970	45413	2	87	152216-96	45413	29	16
151971	45413	6	26	152216-97	45413	29	13
151975	45413	2	88	152216-98	45413	29	10
151976	45413	7	19	152217	45413	28	15
151980	45413	2	93	152218-1	45413	28	18
151981	45413	8	51	152218-98	45413	28	24
151985	45413	2	92	152221-1	45413	2	78
151986	45413	9	38	152221-2	45413	2	79
151990	45413	2	91	152222-1	45413	2	33
151991	45413	10	47	152225	45413	2	118
151995	45413	2	90	152226	45413	29	15
151996	45413	11	54	152233	45413	2	3
152005	45413	20	2	152256	45413	2	115
152006	45413	21	34	152272	45413	2	107
152011	45413	1	3	152291-1	45413	19	30
				152291-2	45413	19	29
152016	45413	19	49	152291-3	45413	19	27
152025	45413	2	2	152298	45413	19	5
152026	45413	26	64	152299-1	45413	27	3
152028	45413	22	1	152299-11	45413	27	17
152029	45413	2	98	152299-12	45413	27	19
152051	45413	29	2	152299-13	45413	27	21
152103	45413	2	6	152299-14	45413	27	23
152116	45413	2	95	152299-15	45413	27	25
152117-2	45413	2	67	152299-16	45413	27	27
152118	45413	21	29	152299-17	45413	27	29
152120	45413	23	4	152299-18	45413	27	31
152121	45413	25	27	152299-19	45413	27	33
152147	45413	26	97	152299-2	45413	27	6
152148	45413	26	106	152299-20	45413	27	35
152149-1	45413	26	107	152299-21	45413	27	37
152149-2	45413	26	99	152299-22	45413	27	39
152150	45413	26	41	152299-23	45413	27	41
152157	45413	2	96	152299-24	45413	27	43
152160	45413	23	33	152299-25	45413	27	45
152161	45413	23	34	152299-26	45413	27	51
152163	45413	23	38	152299-27	45413	27	55
152164	45413	23	31	152299-28	45413	14	9
152165	45413	23	60	152299-29	45413	14	8
152166-1	45413	25	23	152299-29	45413	27	50
152166-2	45413	25	1	152299-3	45413	27	14
152167	45413	25	22	152299-30	45413	14	11
152168	45413	25	15	152299-30	45413	27	53
152169-1	45413	23	46	152299-31	45413	27	47

PART NUMBER	FSCM	FIG NO.	ITEM NO.	PART NUMBER	FSCM	FIG NO.	ITEM NO.
152299-6	45413	27	4	32N.062FL	86577	19	6
152299-7	45413	27	8	328812	00779	2	76
152299-8	45413	27	11	329413	00779	2	56
152299-9	45413	27	13	330592	00779	2	75
152302-1	45413	15	5	330592	00779	27	56
152302-2	45413	15	10	349250-020	75915	26	42A
152330	45413	29	4	35-1322-2-9-3	18915	2	34
152399	45413	13	1	35-1322-2-9-3	18915	23	57
152433	45413	2	83	3500S135-104-1022	80294	26	29
152457	45413	22	8	3954-80B	09992	26	8
152479	45413	2	8	3954-80C	09992	26	5
1775A	71279	26	15	4008	76381	15	26
2000B1	88245	19	46	43-66-2	13103	17	49
2037-5006	26805	14	7	44N.062EXRR10	86577	19	11
2037-5006	26805	27	49	4703A	13103	23	27
2052-5692-02	26805	19	7	4703A	13103	25	28
2052-5985-02	26805	22	4	4766A	13103	23	24
2058-0000-02	26805	15	4	5-18681-483-9	87034	26	27
2070-1402-02	26805	18	18	5-24791-415	87034	26	58
229-5016-00-0-59	98291	2	108	5-31431-312	87034	26	34
2320-012	16546	26	96	5082-6962	28480	22	25
250-3996	98276	14	10	511-8994	16179	27	2
250-3996	98278	27	52	511-8994	16179	27	2
2520B4	88245	16	12	511-8994	16179	27	2
2520B4	88245	17	46	511-8994	16179	27	2
2520B4	88245	26	88	511-8994	16179	27	2
27376A1	18677	3	32	511-8994	16179	27	2
27376A10	18677	12	63	531-8994	16179	27	2
27376A11	18677	24	57	531-8997	16179	27	9
27376A2	18677	4	54	5413-42	86928	23	13
27376A3	18677	5	62	55-103	32155	12	18
27376A4	18677	6	25	55-604-3702-31	98291	15	8
27376A5	18677	7	18	5607-89	86928	15	17
27376A6	18677	8	50	566	79963	26	101
27376A7	18677	9	37	5710-46-16	86928	23	21
27376A8	18677	10	46	623-18227	77221	26	78
27376A9	18677	11	53	6233SS0440	06540	2	42
277457A2	87034	26	30	6310ASS0440	06540	2	117
277458A3	87034	26	26	639	79963	26	36
277459A1	87034	26	31	800-03331-500	72619	26	45A
277462A1P	87034	26	28	810107	16733	15	9
277463A1P	87034	26	60	931	88245	26	10

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.
5905-00-106-3666	2	77
5310-00-543-4652	2	109

LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS35333-69	96906	2	109
RCR07G103JS	81349	2	77
SL1468	08289	26	98
152216	45413	29	22

By Order of the Secretary of the Army:

Official:

J. C. PENNINGTON
Major General, United States Army
The Adjutant General

BERNARD W. ROGERS
General, United States Army
Chief of Staff

DISTRIBUTION:

Active Army

HISA (Ft Monmouth) (26)	USARMIS (1)
USAIRSCOM (2)	USAERDAA (1)
COE (1)	USAERDAW (1)
TSG (1)	Ft Gordon (10)
USAARENBD (1)	Ft Huachuca (10)
DARCOM (1)	Ft Carson (5)
TRADOC (2)	Army Dep (1) except
OS Maj Comd (4)	LBAD (14)
TECOM (2)	SAAD (30)
USACC (4)	TOAD (14)
MDW (1)	SHAD (3)
Armies (2)	Ft Gillem (10)
Corps (2)	USA Dep (1)
Svc Colleges (1)	Sig Sec USA Dep (1)
USASIGS (5)	Ft Richardson (CERC0M Ofc) (2)
USAADS (2)	Units org under fol TOE:
USAFAFS (2)	29-207 (2)
USAARMS (2)	29-610 (2)
USAIS (2)	29-134(1)
USAES (2)	44-546(1)
USAICS (3)	55-457 (1)
MAAG (1)	

NG: None

USAR: None

For explanation of abbreviations used, see AR 310-50.

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS

SOMETHING WRONG WITH THIS MANUAL?

THEN... JOT DOWN THE DOPE ABOUT IT ON THIS FORM, TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

FROM: (YOUR UNIT'S COMPLETE ADDRESS)

DATE

PUBLICATION NUMBER TM 11-6625-2611-24P	DATE 22 Jun 79	TITLE TEST SET, TRANSPONDER SET AN/APM-305A
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BE EXACT... PIN-POINT WHERE IT IS				IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:
PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.	

TEAR ALONG DOTTED LINE

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SIGN HERE:

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1 AUG 74P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR MANUAL "FIND," MAKE
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UNIT'S ADDRESS



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