

TECHNICAL MANUAL

**ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LISTS
INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS
FOR
COUNTER, DIGITAL AN/USM-257A
(NSN 6625-00-935-1457)**

TECHNICAL MANUAL }
 No. 11-6625-2377-24P }

HEADQUARTERS
 DEPARTMENT OF THE ARMY
 WASHINGTON, DC, 24 June 1980

**ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
 REPAIR PARTS AND SPECIAL TOOLS LISTS
 (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)
 FOR
 COUNTER, DIGITAL AN/USM-257A
 (NSN 6625-00-935-1457)**

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

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

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

Table of Contents

		Page	Illus Figure
SECTION I.	Introduction	1	
II.	Repair parts list.....	5	
GROUP 00	Counter, Digital AN/USM-257A.....	5	1
01	Electronic Digital Readout TD-875A(P)/U	7	2
	Electronic Digital Readout TD-875A(P)/U Chassis Assembly	9	3
	Electronic Digital Readout TD-875A(P)/U Cable RF	11	4
	Electronic Digital Readout TD-875A(P)/U Chassis Equipment	13	5
	Electronic Digital Readout TD-875A(P)/U Cable Assembly	15	6
	Electronic Digital Readout TD-875A(P)/U Plate Assembly	17	7
	Electronic Digital Readout TD-875A(P)/U Panel Assembly, Rear	19	8
	Electronic Digital Readout TD-875A(P)/U Wiring Assembly	21	9
	Electronic Digital Readout TD-875A(P)/U Motor, Fan	23	10
	Electronic Digital Readout TD-875A(P)/U Power Supply Chassis	25	11
	Electronic Digital Readout TD-875A(P)/U Wiring Harness	27	12
	Electronic Digital Readout TD-875A(P)/U Circuit Board	29	13
	Electronic Digital Readout TD-875A(P)/U Printed Circuit Board	31	14
	Electronic Digital Readout TD-875A(P)/U 1 Megohm Amplifier	35	15
	Electronic Digital Readout TD-875A(P)/U 50 Megahertz Amplifier and Decade	39	16
	Electronic Digital Readout TD-875A(P)/U 250 DC Decade Board	45	17
	Electronic Digital Readout TD-875A(P)/U 2.5 Megahertz Decade	49	18
	Electronic Digital Readout TD-875A(P)/U 50 Megahertz Readout Assembly (Partial View)	55	19
	Electronic Digital Readout TD-875A(P)/U 10 Megahertz Decade (Partial View)	59	20
	Electronic Digital Readout TD-875A(P)/U Time Base Assembly (Partial View)	65	21

*This manual supersedes so much of TM 11-6625-2377-12, 27 May 1977 and TM 11-6625-2377-40, 17 October 1978 as pertains to repair parts and special tools list.

	Page	Illus Figure
Electronic Digital Readout TD-875A(P)/U Multiplier Board 17596	71	22
Electronic Digital Readout TD-875A(P)/U Display and Reset Assembly	79	23
Electronic Digital Readout TD-875A(P)/U Power Supply Board	83	24
Electronic Digital Readout TD-875A(P)/U Bottom View	87	25
Electronic Digital Readout TD-875A(P)/U Front Panel Assembly	89	26
Electronic Digital Readout TD-875A(P)/U Shipping Kit	91	27
Electronic Digital Readout TD-875A(P)/U Counter Subassembly	93	28
Electronic Digital Readout TD-875A(P)/U Indicator, Digital	95	29
Electronic Digital Readout TD-875A(P)/U Switch Assembly	97	30
Electronic Digital Readout TD-875A(P)/U Electronic Components	101	31
Electronic Digital Readout TD-875A(P)/U Cover Assembly	103	32
Electronic Digital Readout TD-875A(P)/U Panel Assembly 15658	105	33
Electronic Digital Readout TD-875A(P)/U Panel Assembly 15439	107	34
Electronic Digital Readout TD-875A(P)/U Switch Assembly 523360	109	35
GROUP 02 Converter Frequency Electronic Counter CV-2349/U	111	36
Converter Frequency Electronic Counter CV-2349/U Electronic Chassis Assembly	113	37
Converter Frequency CV-2349/U Circuit Board	115	38
Converter Frequency CV-2349/U Component Board	117	39
03 Cable Assembly, Radio Frequency CG-409/U	119	40
04 Converter Frequency Electronic Counter CV-2350/U	121	41
Converter Frequency Electronic Counter CV-2350/U Chassis Assembly Exploded	123	42
Converter Frequency Electronic Counter CV-2350/U Oscillator Subassembly	125	43
Converter Frequency Electronic Counter CV-2350/U Chassis Cathode Ray Tube	129	44
Converter Frequency Electronic Counter CV-2350/U Component Board Assembly	133	45
Converter Frequency Electronic Counter CV-2350/U Circuit Card Assembly, 14874.....	137	46
Converter Frequency Electronic Counter CV-2350/U Component Assembly	141	47
Converter Frequency Electronic Counter CV-2350/U Circuit Card Assembly 23704	143	48
Converter Frequency Electronic Counter CV-2350/U Chassis Assembly	147	49
05 Cable Assembly, Radio Frequency CG-3367/U	151	50
SECTION III. Special tools list (Not applicable)		
SECTION IV. National stock number and part number index	152	

**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/USM-257A. 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 (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, followed by a list, in alphanumeric sequence, of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns

a. Illustration. This column is divided as follows:

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

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

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

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

<i>Code</i>	<i>Definition</i>
PA-	Item procured and stocked for anticipated or known usage.
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>Definition</i>
O-	Support item is removed, replaced, used at the organizational level.
H-	Support item is removed, replaced, used at the general support level.

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e.,

all authorized maintenance functions). This position will contain one of the following maintenance codes:

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

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

<i>Recoverability codes</i>	<i>Definition</i>
Z-	Nonreparable item. When unserviceable, condemn and dispose of the level indicated in position 3.
H-	Reparable item. When uneconomically reparable, condemn and dispose at the general support level.
D-	Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.
L-	Reparable item. Repair, condemnation, and disposal not authorized below depot/specialized repair activity level.

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, 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.

4. Special Information

The following publication pertains to the AN/USM-257A and its components:

- TM 11-6625-2377-12, Counter, Electronic, Digital Readout AN/USM-257A
- TM 11-6625-2377-40, Counter, Electronic, Digital Readout AN/USM-257A

5. How to Locate Repair Parts

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

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

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

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

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

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

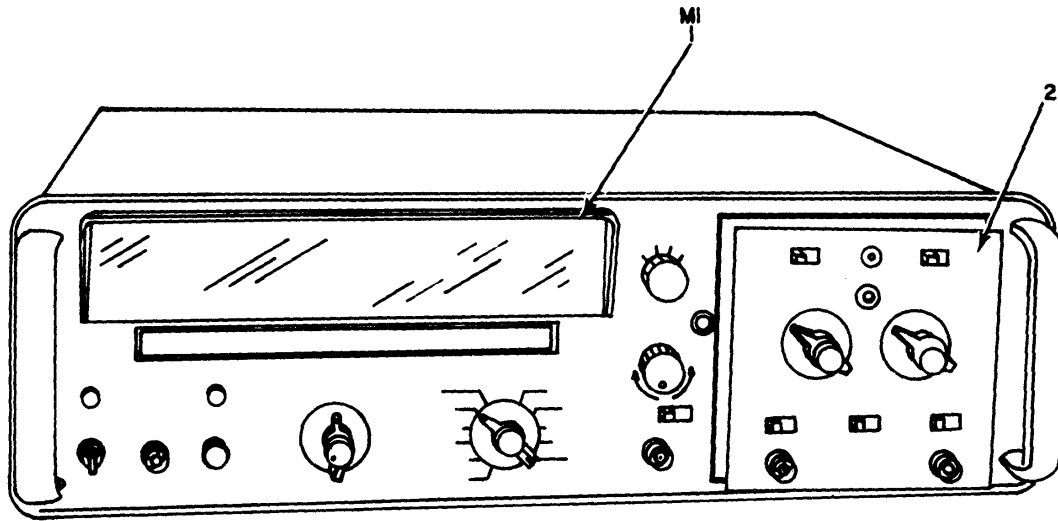
(1) *First.* Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list of part numbers in alphanumeric sequence, cross-referenced to the illustration figure number and item number.

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

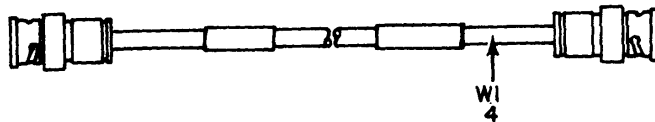
6. Abbreviations

Not applicable.

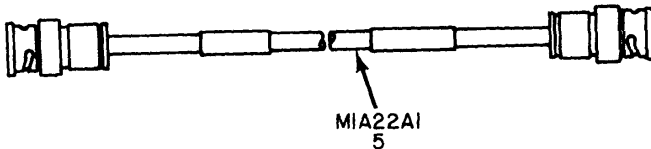
(Next printed page is 4)



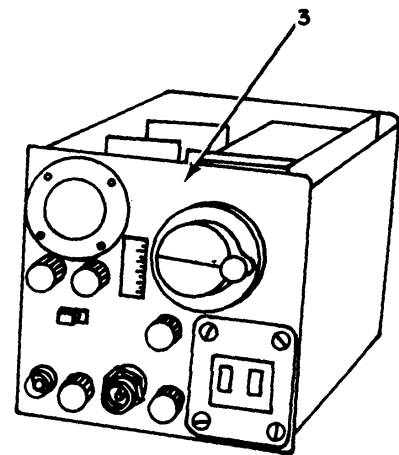
COUNTER ELECTRONIC



CABLE ASSY R.F.
CG-409/U



MIA22A1
5
CABLE ASSY R.F.
CG-3367/U

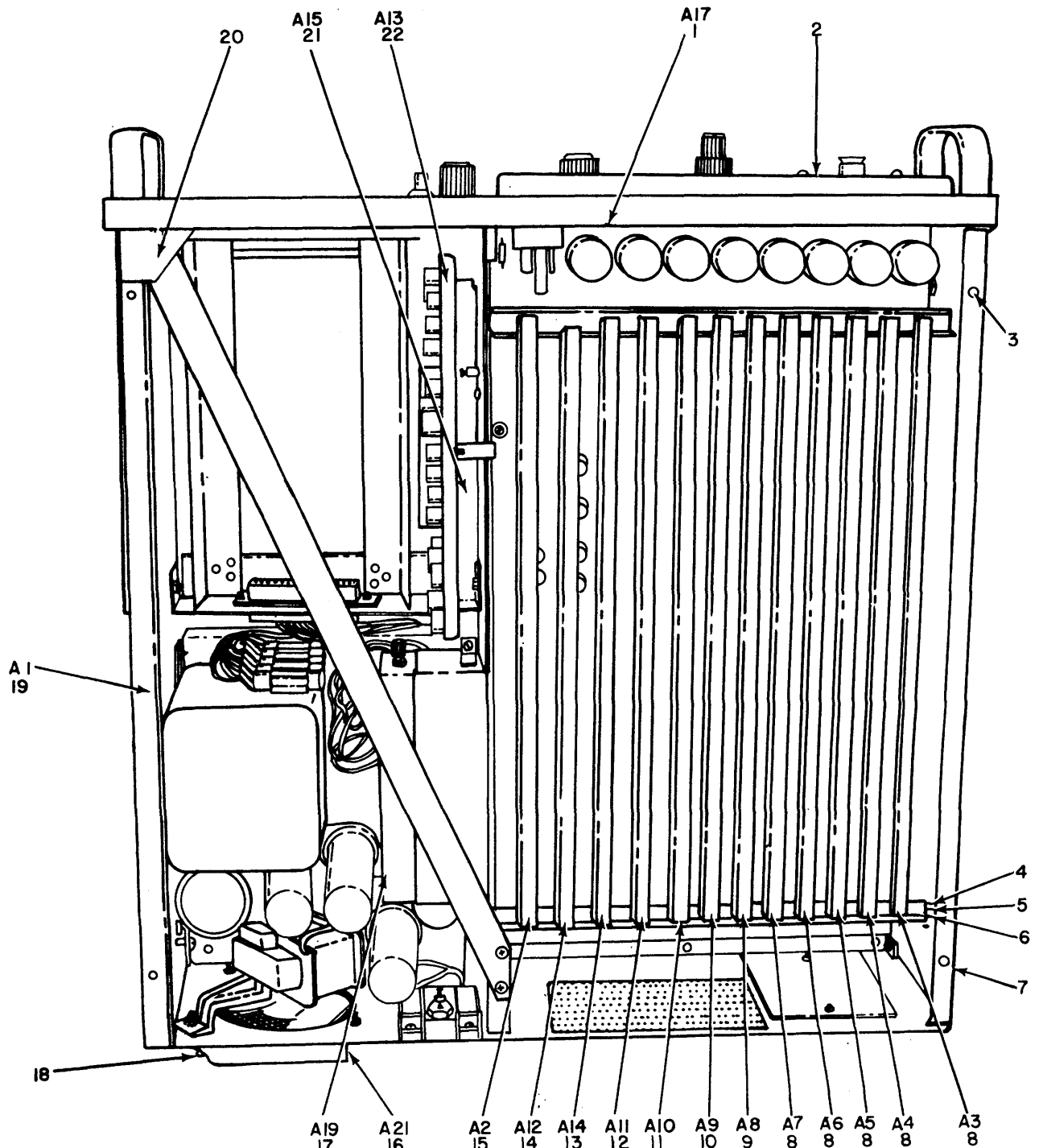


FREQUENCY CONVERTER

EL2DQ001

Figure 1. Counter, Digital AN/USM-257A.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODES		
						GROUP 00 COUNTER, DIGITAL AN/USM-257A		
1	1	XDHHH		TD-875A(P)/U	06811	ELECTRONIC DGTL RD	EA	1
1	2	PAHHD	6625-00-935-0135	CV-2349/U	80058	CONVERTER, FREQUENCY	EA	1
1	3	PAHHH	6625-00-054-3474	CV-2350/U	80058	CONVERTER, FREQUENCY	EA	1
1	4	PAHHH	6625-00-295-8241	CG-409/U	80058	CABLE ASSEMBLY, RADI	EA	1
1	5	XDHHH		CG3367/U	80058	CABLE ASSEMBLY, RF	EA	1



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1

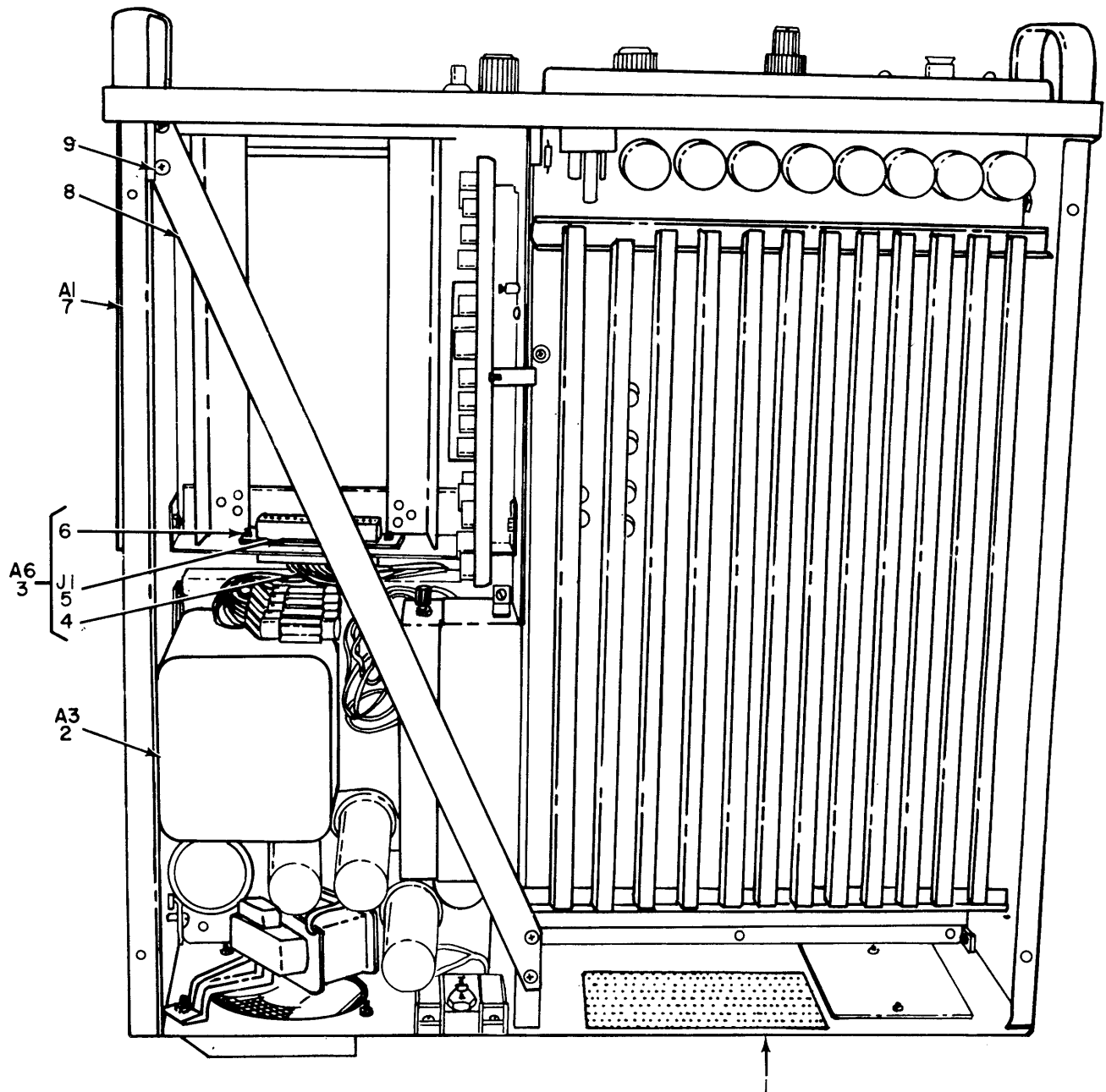
EL2DQ002

Figure 2. Electronic Digital Readout TD-875A(P)/U.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	QTY INC IN UNIT
							U/M	
						GROUP 01 ELECTRONIC DIGITAL READOUT TD 875A(P)/U		
2	1	XDHHH		23584	06811	COUNTER SUBASSEMBLY.....	EA	1
2	2	XDHHH		17345	06811	COVER ASSEMBLY	EA	1
2	3	XDHZZ		H0989	06811	SCREW, MACHINE	EA	11
2	4	XDHZZ		17091-1	06811	SHIM	EA	1
2	5	XDHZZ		17091-2	06811	SHIM	EA	1
2	6	XDHZZ		17091-3	06811	SHIM	EA	1
2	7	XDHZZ		17216	06811	RETAINER, COVER.....	EA	2
2	8	XDHHH		1L523	06811	CIRCUIT CARD ASSY.....	EA	5
2	9	XDHHH		11527	06811	CIRCUIT CARD ASSY.....	EA	1
2	10	XDHHH		15200	16811	CIRCUIT CARD ASSY.....	EA	1
2	11	XDHHH		12979	06811	CIRCUIT CARD ASSY.....	EA	1
2	12	XDHHH		19244	06811	CIRCUIT CARD ASSY	EA	1
2	13	PAHHD	6625-00-841-6441	15422	06811	CIRCUIT CARD ASSEMB	EA	1
2	14	XDHHH		17596	06811	CIRCUIT CARD ASSY	EA	1
2	15	XDHHH		19681	06811	CIRCUIT CARD ASSY.....	EA	1
2	16	XDHHH		15439	06811	PANEL ASSEMBLY	EA	1
2	17	XDHHH		27469	06811	COUNTER SUBASSEMBLY	EA	1
2	18	XDHZZ		H0980	06811	SCREW, MACHINE	EA	4
2	19	XDHHH		23355	06811	CHASSIS, EQUIPMENT	EA	1
2	20	XDHZZ		17239	06811	COVER ASSEMBLY	EA	1
2	21	XDHHH		S23026	06811	CIRCUIT CARD ASS	EA	1
2	22	XDHHH		S23108	06811	CIRCUIT CARD ASSY	EA	1



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A1

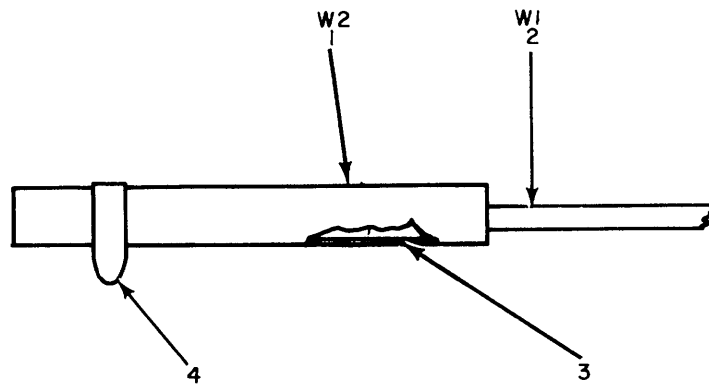
EL2DQ003

Figure 3. Electronic Digital Readout TD-875A(P)/U Chassis Assy.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	QTY INC IN UNIT
							U/M	
3	1	XDHHH		15455	06811	PANEL ASSEMBLY	EA	1
3	2	PAHHH	6625-00-369-9226	15448	06811	POWER SUPPLY	EA	1
3	3	XDHHH		23384	06811	CABLE ASSEMBLY	EA	1
3	4	XDHHH		23387	06811	WIRING ASSEMBLY	EA	1
3	5	XDHZZ		J0264	06811	CONNECTOR, PLUG.....	EA	1
3	6	XDHZZ	5975-00-727-5153	SST1M	06383	STRAP, TIEDOWN.....	EA	9
3	7	XDHHH		17337	06811	CHASSIS ASSEMBLY	EA	1
3	8	XDHZZ		16051	06811	BRACKET, MOUNTING	EA	1
3	9	XDHZZ		H0745	06811	SCREW, MACHINE.....	EA	4



**NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A1A6A1**

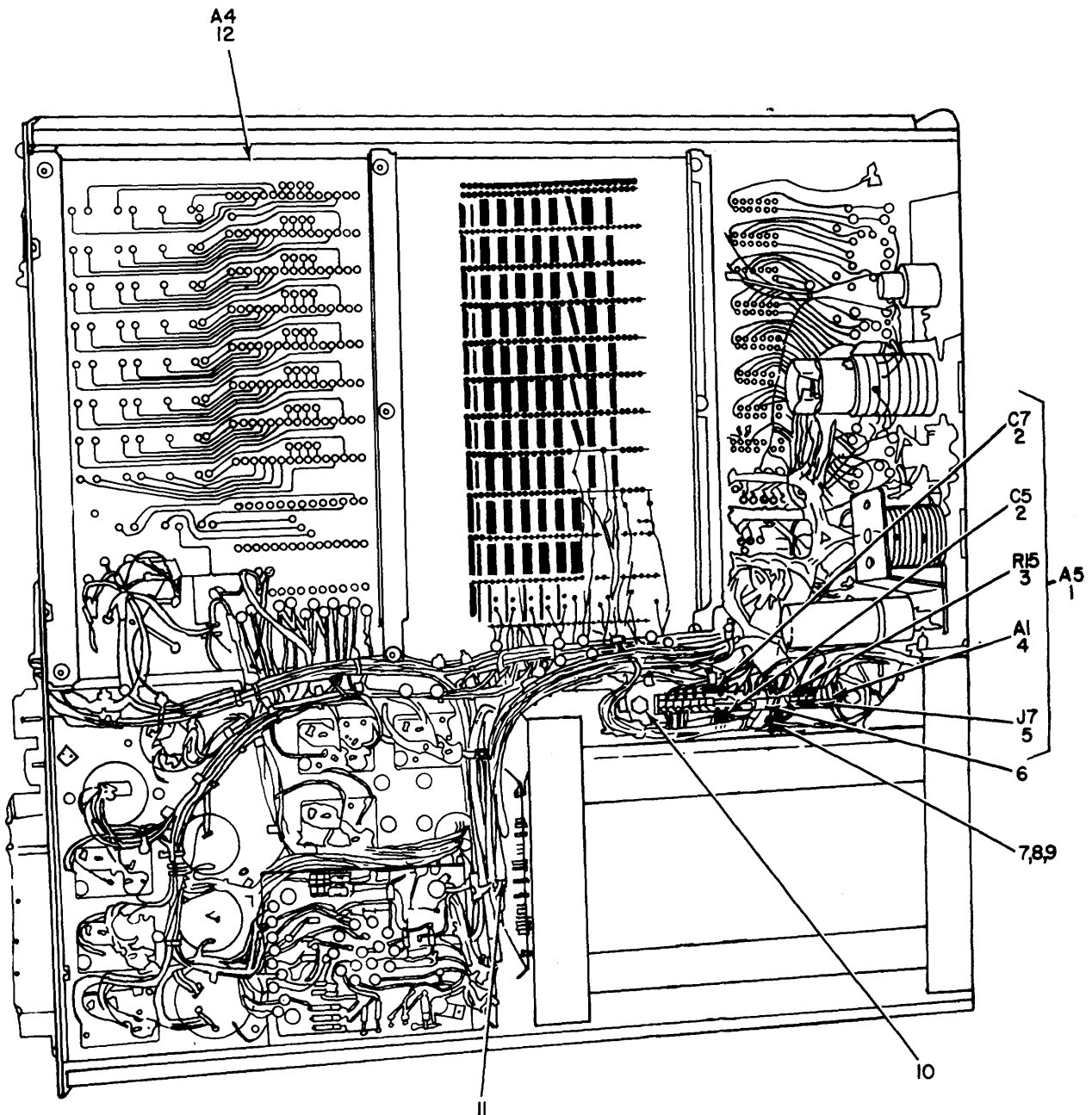
EL2DQ004

Figure 4. Electronic Digital Readout TD-875A(P)/U Cable RF.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)	
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	U/M	QTY INC IN UNIT
4	1	PAHZZ	6145-00-814-1209	RG196U	80058	CABLE, RADIO FREQUEN		FT	1
4	2	XDHZZ	6145-00-866-2302	8451	70903	CABLE, SPECIAL PURPO.....		FT	1
4	3	XDHZZ	5970-00-812-2969	TS0024	06811	INSULATION SLEEVING.....		FT	1
4	4	XDHZZ		H0955	06811	FERRULE, CONDENSER.....		EA	10



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A1

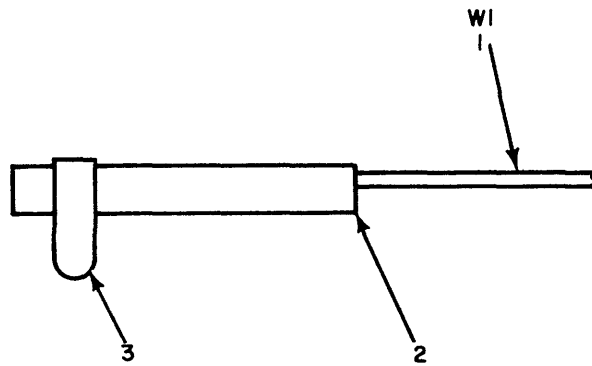
EL2DQ005

Figure 5. Electronic Digital Readout TD-875A(P)/U Chassis Equipment.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	QTY INC IN UNIT
							U/M	
5	1	XDHHH		23385	06811	CABLE ASSEMBLY	EA	1
5	2	XDHZZ		C0556	06811	CAPACITOR, FXD, MICA	EA	2
5	3	PAHZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMP	EA	1
5	4	XDHHH		16151	06811	WIRING HARNESS	EA	1
5	5	PAHZZ	5935-00-496-9279	J0248	06811	CONNECTOR, RECEPTACL	EA	1
5	6	XDHZZ		C8	06811	CLAMP, CAPACITOR	EA	1
5	7	XDHZZ		H0987	06811	SCREW, MACHINE	EA	1
5	8	XDHZZ		H0735	06811	WASHER, FLAT.....	EA	1
5	9	XDHZZ		H0377	06811	NUT, PLAIN, HEXAGON	EA	3
5	10	XDHZZ		H0510	06811	NUT, PLAIN, HEXAGON	EA	3
5	11	XDHZZ		H0955	06811	FERRULE, CONDUCTOR	EA	2
5	12	PAHHH	6625-00-248-1193	19374	06811	CIRCUIT CARD ASSEMB	EA	1



**NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A1A5A1**

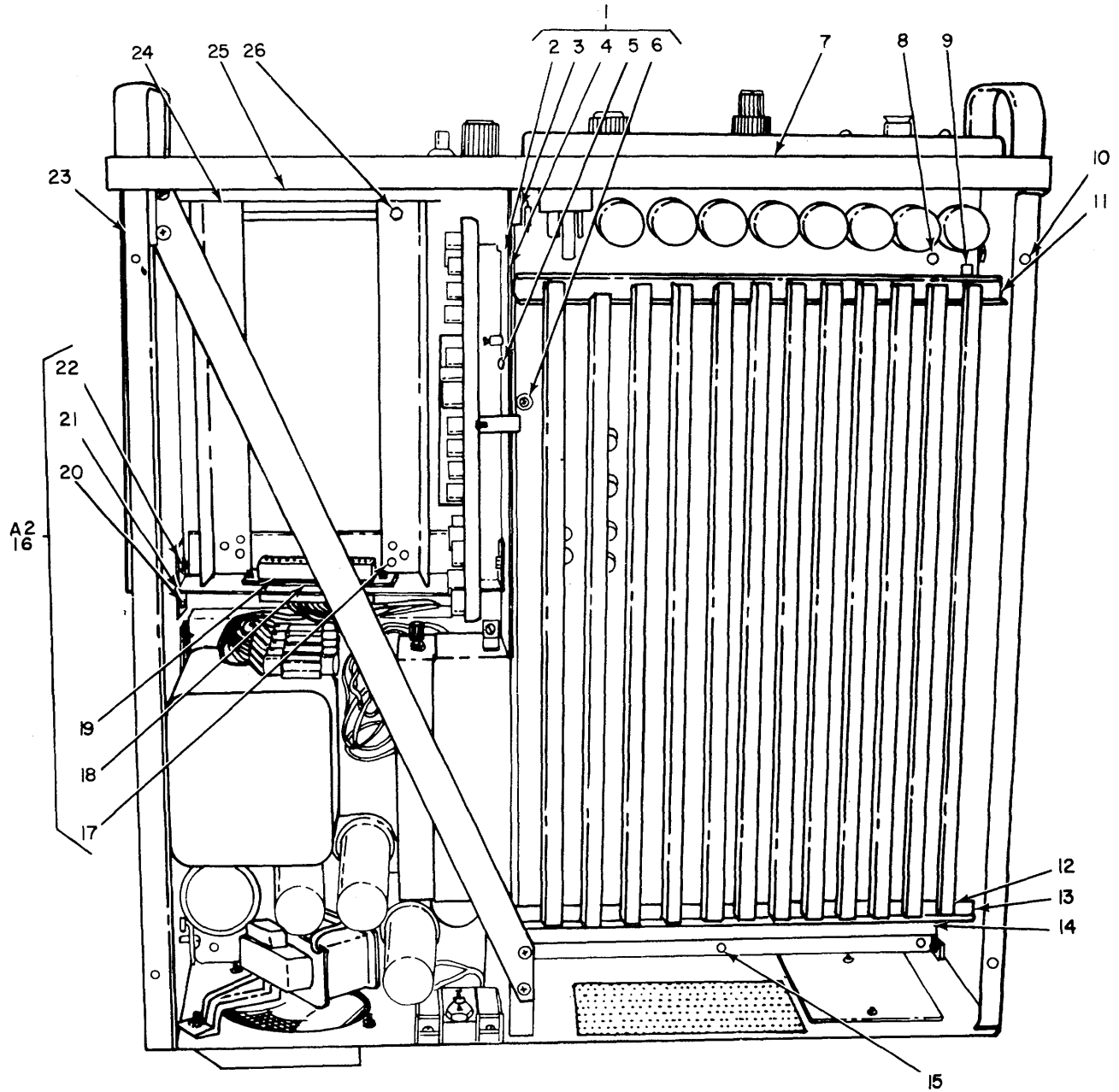
EL2DQ006

Figure 6. Electronic Digital Readout TD-875A(P)/U Cable Assy.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)	
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	U/M	QTY INC IN UNIT
6	1	PAHZZ	6145-00-814-1209	RG196U	80058	CABLE, RADIO FREQUEN		FT	1
6	2	XDHZZ	5970-00-812-2969	TS0024	06811	INSULATION SLEEVING		FT	1
6	3	XDHZZ		H0955	06811	FERRULE, COND.....		EA	1



**NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A1**

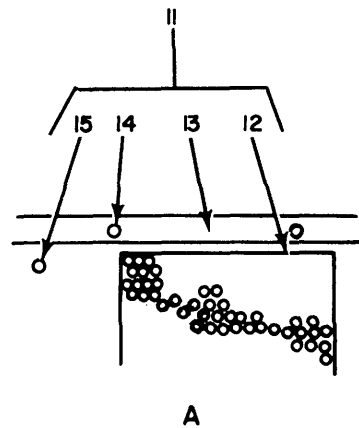
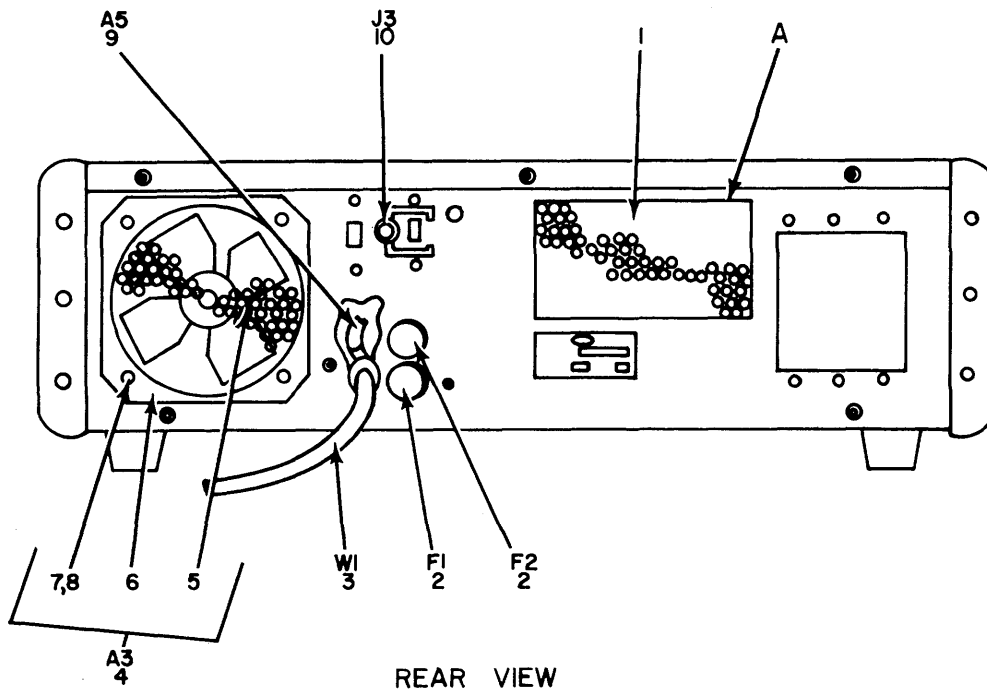
EL2DQ007

Figure 7. Electronic Digital Readout TD-875A(P)/U Plate Assy.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
7	1	XDHHH		17338	06811	PLATE, CHASSIS	EA	1
7	2	XDHZZ		16052	06811	BRACKET, MOUNTING.....	EA	1
7	3	XDHZZ		H0390	06811	NUT, PLAIN, WELDED	EA	4
7	4	XDHZZ		17339	06811	PLATE, CHASSIS	EA	1
7	5	XDHZZ		H0393	06811	NUT, PLAIN, WELD	EA	5
7	6	XDHZZ		H0406	06811	NUT, PLAIN, WELDED	EA	4
7	7	XDHZZ		15976	06811	BRACKET, MOUNTING.....	EA	1
7	8	XDHZZ		13861	06811	SUPPORT, MOUNTING.....	EA	1
7	9	XDHZZ		H0390	06811	NUT, PLAIN, WELD	EA	10
7	10	XDHZZ		H0914	06811	RIVET, BLIND	EA	32
7	11	XDHZZ		12860	06811	GUIDE, PLATE	EA	1
7	12	XDHZZ		12851	06811	GUIDE, PLUG-IN.....	EA	2
7	13	XDHZZ		12861	06811	GUIDE, PLATE	EA	1
7	14	XDHZZ		13500	06811	SUPPORT, MOUNTING.....	EA	1
7	15	XDHZZ		H0393	06811	NUT, PLAIN, WELD	EA	7
7	16	XDHHH		15409	06811	PLATE ASSEMBLY	EA	1
7	17	XDHZZ		H0406	06811	NUT, PLAIN, WELD.....	EA	1
7	18	XDHZZ		15393	06811	PLATE, MOUNTING	EA	1
7	19	XDHZZ		12882	06811	RACKET, CONNECTOR	EA	1
7	20	XDHZZ		H0393	06811	NUT, PLAIN, WELDED	EA	2
7	21	XDHZZ		16052	06811	BRACKET, MOUNTING.....	EA	1
7	22	XDHZZ		H0390	06811	NUT, PLAIN, WELD	EA	6
7	23	XDHZZ		15977	06811	BRACKET, MOUNTING.....	EA	1
7	24	XDHZZ		15701	06811	SUPPORT, MOUNTING.....	EA	2
7	25	XDHZZ		17340	06811	PLATE, CHASSIS	EA	1
7	26	XDHZZ		H0406	06811	NUT, PLAIN, WELD	EA	4



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A1A2

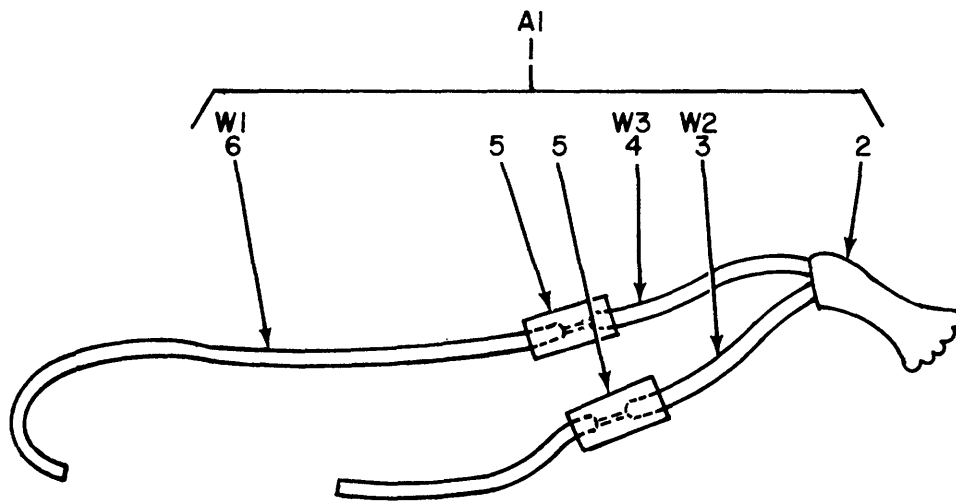
EL2DQ008

Figure 8. Electronic Digital Readout TD-875A(P)/U Panel Assy, Rear.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	QTY INC IN UNIT
							U/M	
8	1	XDHHH		15658	06811	PANEL ASSEMBLY	EA	1
8	2	PAOZZ	5920-00-284-7134	313015	75915	FUSE, CARTRIDGE	EA	2
8	3	XDHZZ		W0004	06811	CORD, ELECTRICAL	EA	1
8	4	XDHHH		15681	05681	FAN GUARD ASSEMBLY	EA	1
8	5	XDHZZ		15680	06811	SCREEN, FAN GUIDE	EA	1
8	6	XDHZZ		15679	06811	COVER, FAN GUARD	EA	1
8	7	XDHZZ		H0675	06811	SCREW, MACHINE	EA	4
8	8	XDHZZ		H0248	06811	WASHER, LOCK	EA	4
8	9	PAHHH	5995-00-470-4537	15969	06811	CABLE ASSEMBLY	EA	1
8	10	PAHZZ	5935-00-843-9008	UG1094AU	80058	CONNECTOR, RECEPTACL	EA	1
8	11	XDHHH		15456	06811	PANEL, MOUNTING	EA	1
8	12	XDHZZ		11115	06811	SCREEN, PANEL	EA	1
8	13	XDHZZ		15457	06811	PANEL, MOUNTING	EA	1
8	14	XDHZZ		H0390	06811	NUT, PLAIN, WELD	EA	4
8	15	XDHZZ		H0369	06811	NUT, PLAIN, WELD	EA	3



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A1A2A5

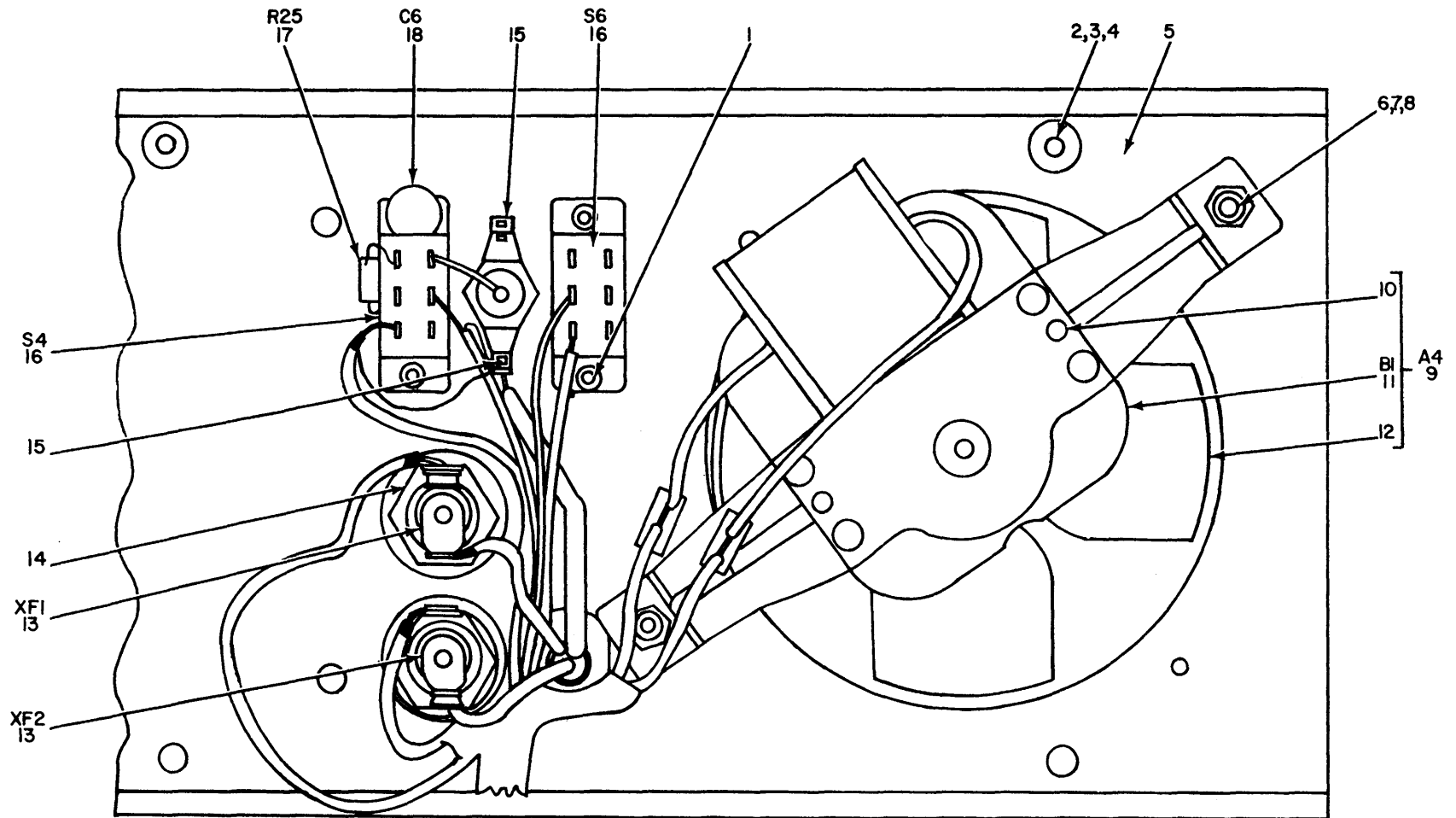
EL2DQ009

Figure 9. Electronic Digital Readout TD-875A(P)/U Wiring Assy.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	QTY INC IN UNIT
							U/M	
9	1	XDHHH		15970	06811	WIRING ASSEMBLY	EA	1
9	2	XDHZZ	5970-00-812-2969	TS0024	06811	INSULATION SLEEVING	FT	1
9	3	PAHZZ	6145-00-814-1209	RG196U	80058	CABLE, RADIO FREQUEN.....	FT	1
9	4	XDHZZ		16141	06811	WIRE, ELECTRICAL	FT	1
9	5	XDHZZ		H0955	06811	FERRULE, COND	EA	2
9	6	XDHZZ	6145-00-866-2302	8451	70903	CABLE, SPECIAL PURPO	FT	1

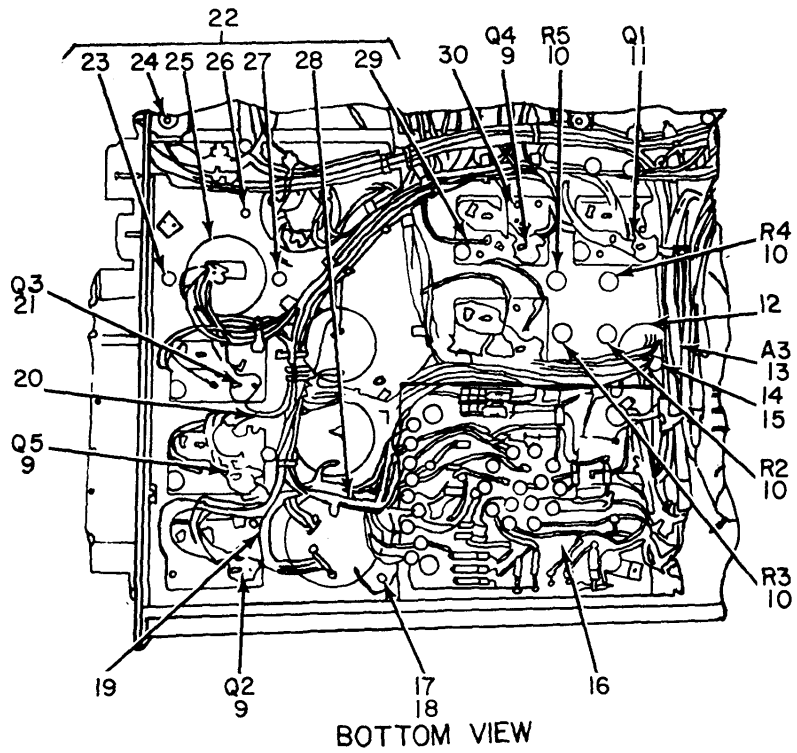
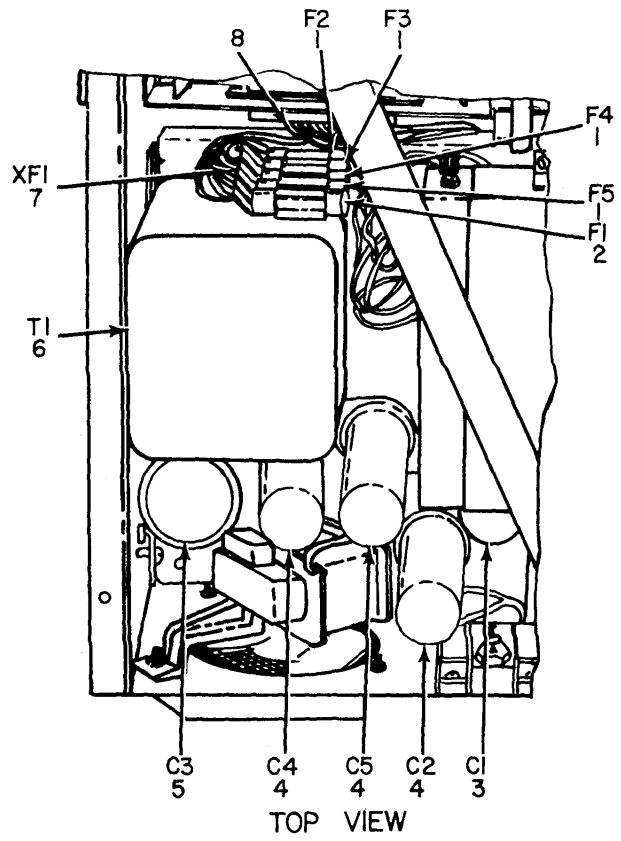


**NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A1A2**

EL2DQ010

Figure 10. Electronic Digital Readout TD-875A(P)/U Motor, Fan.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	QTY INC IN UNIT
							U/M	
10	1	XDHZZ		H0404	06811	RIVET, SOLID	EA	4
10	2	XDHZZ		H0657	06811	SCREW, MACHINE	EA	2
10	3	XDHZZ		H0248	06811	WASHER, LOCK	EA	2
10	4	XDHZZ		H0390	06811	NUT, PLAIN, WELD	EA	2
10	5	XDHZZ		11096	06811	PLATE, PANEL	EA	1
10	6	XDHZZ		H0749	06811	NUT, PLAIN, HEXAGON.....	EA	2
10	7	XDHZZ		H0989	06811	SCREW, MACHINE	EA	2
10	8	XDHZZ		H0410	06811	WASHER, LOCK	EA	2
10	9	PAHHH	4140-00-055-4373	15711	06811	FAN, CIRCULATING	EA	1
10	10	XDHZZ		H1284	06811	SCREW, MACHINE	EA	2
10	11	XDHZZ		B0013	06811	MOTOR, FAN	EA	1
10	12	XDHZZ		H1283	06811	BLADE, FAN	EA	1
10	13	XDHZZ	5920-00-431-3282	X0034	06811	FUSEHOLDER, EXTRACTO	EA	2
10	14	XDHZZ		H0383	06811	NUT, SELF-LOCKING	EA	1
10	15	XDHZZ		E0137	06811	TERMINAL, LUG	EA	2
10	16	XDHZZ		SS50DPDT	78488	SWITCH, SLIDE	EA	2
10	17	XDHZZ	5905-00-683-2242	RC07GF471J	81349	RESISTOR, FIXED, COMP	EA	1
10	18	PAHZZ	5910-00-810-4849	19C214A6	56289	CAPACITOR, FIXED, CER	EA	1



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A1A3

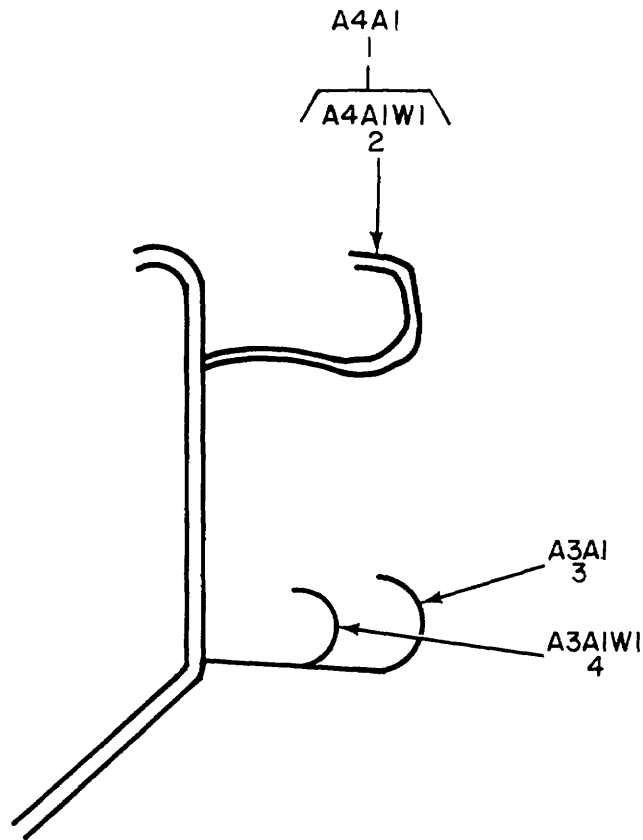
EL2DQ011

Figure 11. Electronic Digital Readout TD-875A(P)/U Power Supply Chassis.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
							USABLE ON CODES	
11	1	PAOZZ	5920-00-841-6418	F0001	06811	FUSE, CARTRIDGE.....	EA	4
11	2	PAOZZ	5920-00-280-4181	312-250	75915	FUSE, CARTRIDGE	EA	1
11	3	XDHZZ		13491	06811	CAPACITOR, FXD, ELEC	EA	1
11	4	PAHZZ	5910-00-970-9242	13490	06811	CAPACITOR, FIXED, ELE	EA	3
11	5	PAHZZ	5910-00-450-8525	505-3802-01	00853	CAPACITOR, FIXED, ELE.....	EA	1
11	6	XDHZZ		41037	77783	TRANSFORMER, POWER	EA	1
11	7	PAHZZ	5920-00-615-6765	357005	75915	FUSEHOLDER, BLOCK.....	EA	1
11	8	XDHZZ	5970-00-443-1183	122	05820	INSULATING COMPOUND.....	EA	1
11	9	PAHZZ	5961-00-882-8681	2N1546	80131	TRANSISTOR.....	EA	3
11	10	PAHZZ	5905-00-093-0450	R1960	06811	RESISTOR, FIXED, WIRE	EA	4
11	11	PAHZZ	5961-00-496-9282	19-17321	06811	TRANSISTOR	EA	1
11	12	XDHZZ		H1731	06811	GROMMET, RUBBER	EA	1
11	13	XDHHH		15973	06811	CABLE ASSEMBLY	EA	1
11	14	XDHZZ		H1286	06811	SCREW, MACHINE.....	EA	4
11	15	XDHZZ	5310-00-333-5739	6525C	72653	WASHER, SHOULDERED.....	EA	8
11	16	PAHHH	6625-00-252-2335	15401	06811	CIRCUIT CARD ASSEMB	EA	1
11	17	XDHZZ		H1285	06811	SCREW, MACHINE	EA	4
11	18	XDHZZ		H0658	06811	WASHER, LOCK	EA	3
11	19	XDHZZ		H1727	06811	TERMINAL, LUG.....	EA	1
11	20	XDHHH		23190	06811	CABLE ASSEMBLY	EA	1
11	21	XDHZZ		H0251	02735	TRANSISTOR	EA	1
11	22	XDHHH		15670	06811	CHASSIS, PWR SPLY	EA	1
11	23	XDHZZ		H0437	06811	RIVET, BLIND.....	EA	10
11	24	XDHZZ		15576	06811	CHASSIS ASSEMBLY	EA	1
11	25	XDHZZ		H0488	06811	MOUNTING, CAP	EA	4
11	26	XDHZZ		H0392	06811	NUT, CLINCH	EA	11
11	27	XDHZZ		H0291	06811	RIVET, BLIND	EA	12
11	28	XDHZZ		H0489	06811	MOUNTING, CAP	EA	1
11	29	XDHZZ		H0664	06811	INSULATOR, XSTR	EA	6
11	30	XDHZZ		H1064	06811	SCREW, MACHINE	EA	2



**NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A1A3**

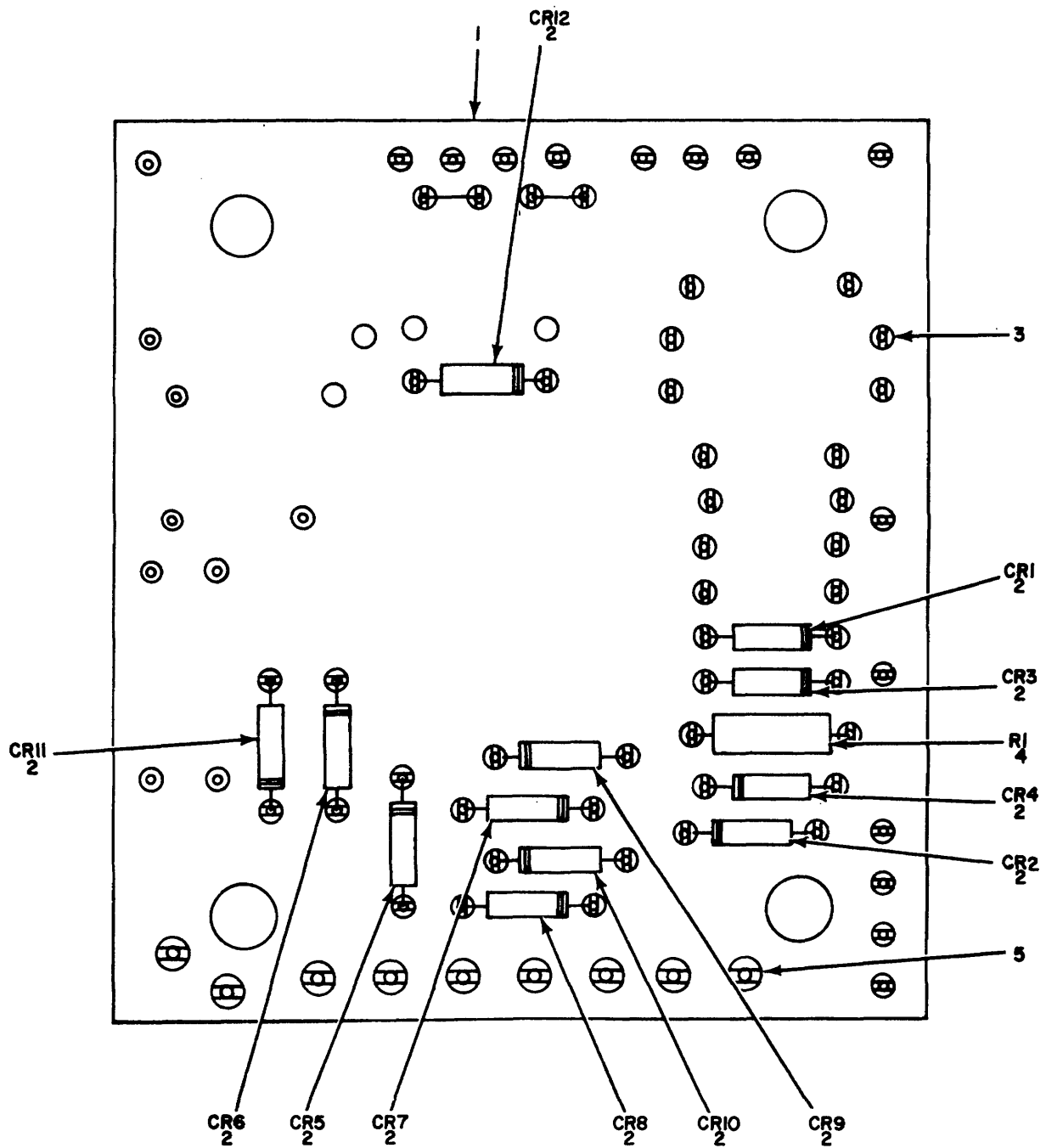
EL2DQ012

Figure 12. Electronic Digital Readout TD-875A(P)/U Wiring Harness.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
12	1	XDHHH		23191	06811	WIRING ASSEMBLY	EA	1
12	2	XDHZZ		16141	06811	WIRE, ELECTRICAL	FT	1
12	3	XDHHH		15974	06811	WIRING ASSEMBLY	EA	1
12	4	XDHZZ		16141	06811	WIRE, ELECTRICAL	FT	1



NOTE: FOR COMPLETE REFERENCE
DESIGNATION PREFIX WITH
M1A1A3A2

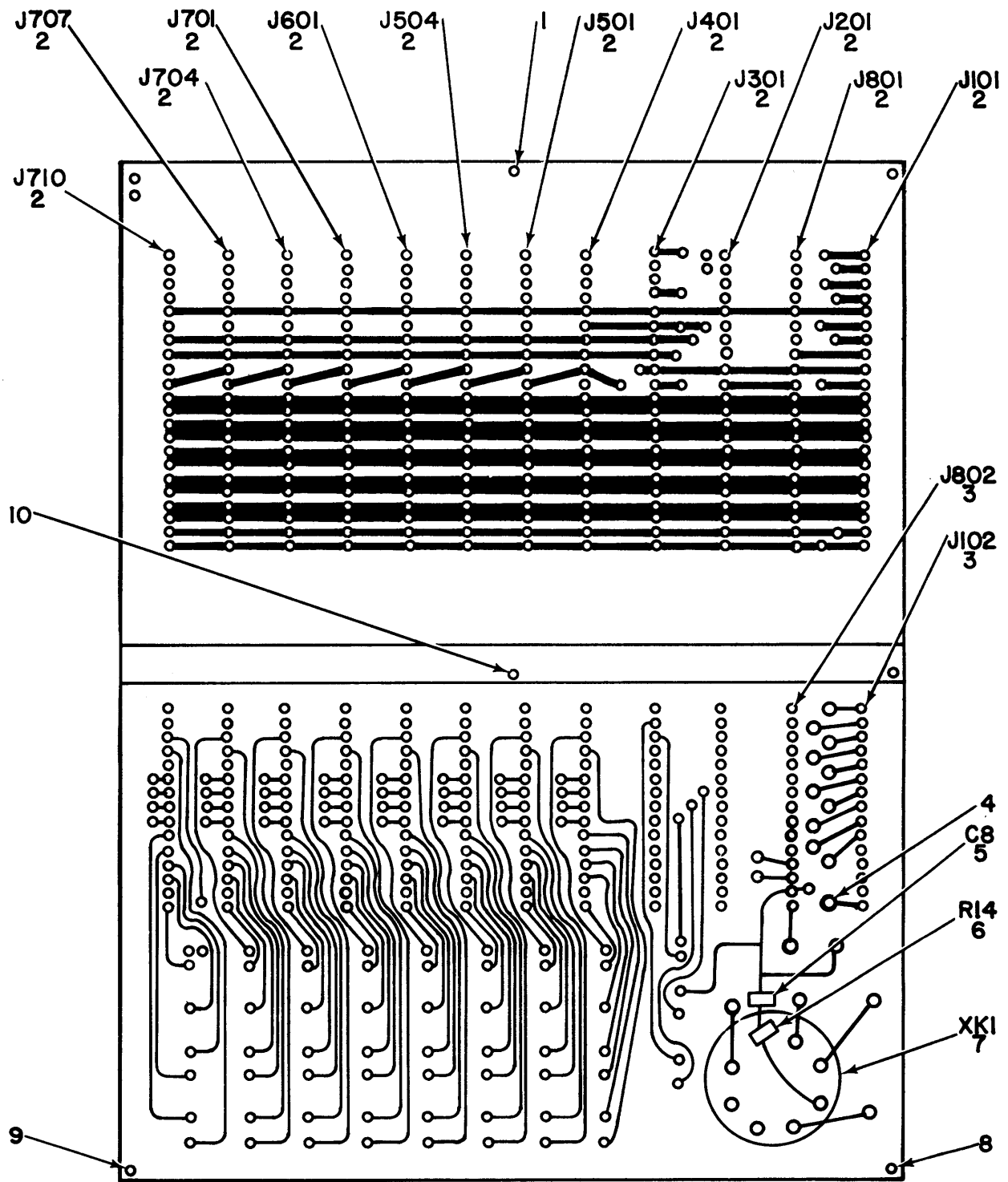
EL2DQ013

Figure 13. Electronic Digital Readout TD-875A(P)/U Circuit BD.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)	
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	U/M	QTY INC IN UNIT
13	1	XDHZZ		15400	06811	PRINTED, BOARD		EA	1
13	2	PAHZZ	5961-00-722-1480	1N4005	80131	SEMICONDUCTOR DEVIC		EA	12
13	3	XDHZZ	5940-00-456-6077	E0100	06811	TERMINAL, LUG		EA	49
13	4	PAHZZ	5905-00-190-8883	RC20GF100J	81349	RESISTOR, FIXED, COMP		EA	1
13	5	XDHZZ	5940-00-725-7330	E0191	06811	TERMINAL, STUD		EA	9



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A1A4

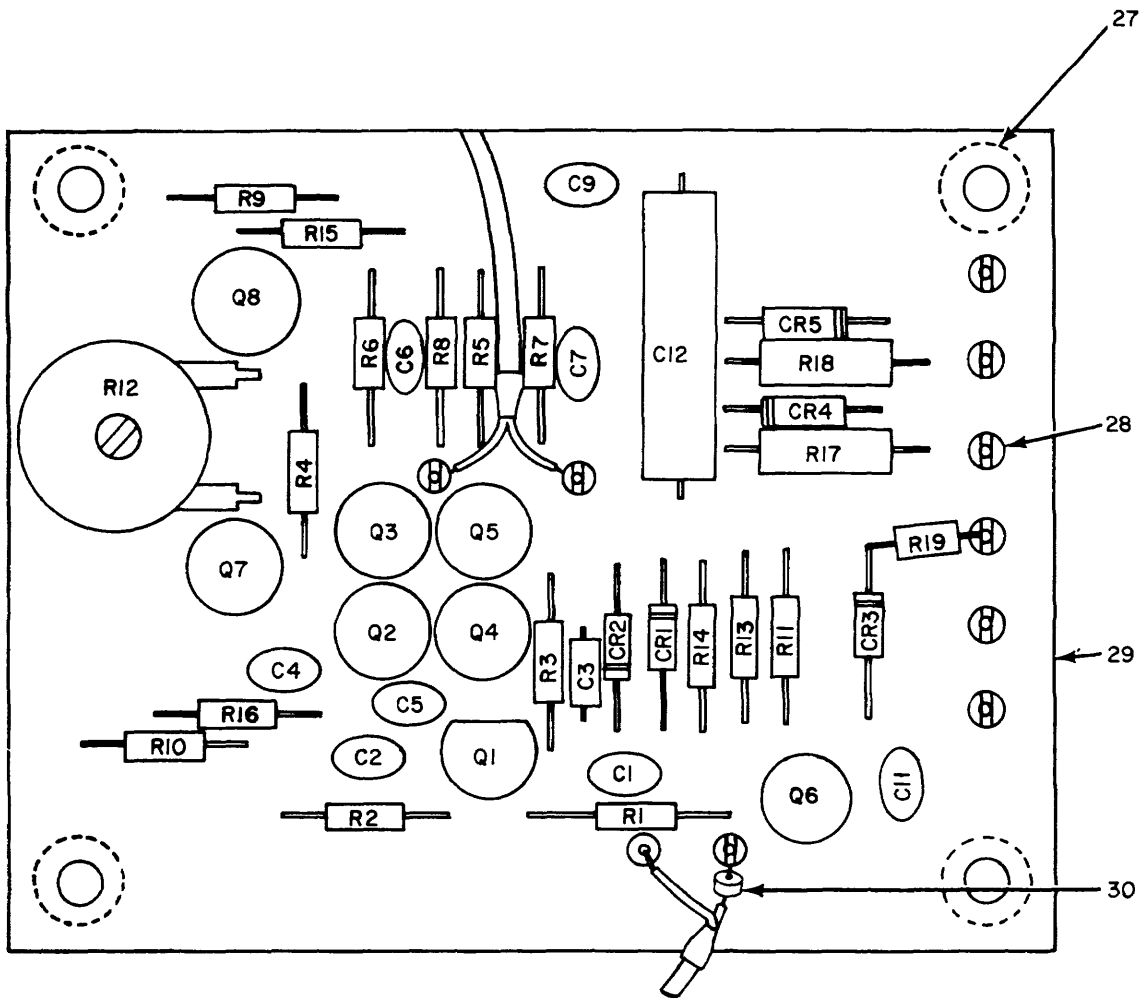
EL2DQ014

Figure 14. Electronic Digital Readout TD-875A(P)/U Printed Circuit Board.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODES		
14	1	XDHZZ		19373	06811	PRINTED BOARD	EA	1
14	2	PAHZZ	5935-00-090-7286	J0228	06811	CONNECTOR, RECEPTCL	EA	12
14	3	XDHZZ		J0231	06811	CONNECTOR, PLUG	EA	2
14	4	XDHZZ	5940-00-456-6077	E0100	06811	TERMINAL, LUG	EA	33
14	5	XDHZZ		P014MF	02777	CAPACITOR, FXD, MICA	EA	1
14	6	PAHZZ	5905-00-279-3506	RC20GF332J	81349	RESISTOR, FIXED, COMP	EA	1
14	7	XDHZZ		X0103	06811	SOCKET, TUBE	EA	1
14	8	XDHZZ		H0980	06811	SCREW, MACHINE.....	EA	1
14	9	XDHZZ		H1065	06811	SCREW, MACHINE	EA	2
14	10	XDHZZ		H0968	06811	SCREW, MACHINE.....	EA	2



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A15

EL2DQ015

Figure 15. Electronic Digital Readout TD-875A(P)/U 1 Megohm Amplifier (Sheet 1 of 2).

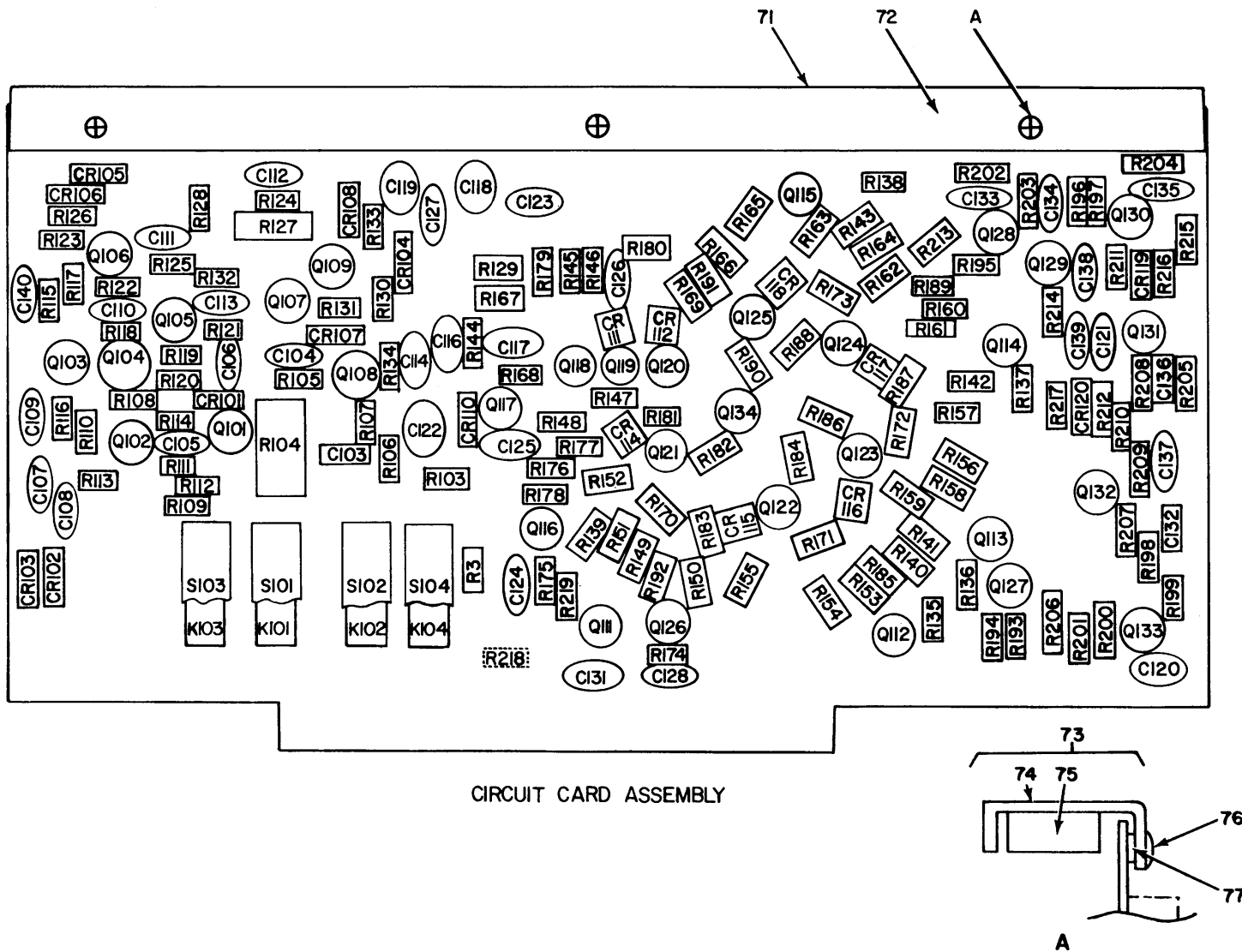
REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	CR5	8	R6	17
C2	2	Q1	9	R7	17
C3	3	Q2	10	R8	18
C4	4	Q3	11	R9	19
C5	4	Q4	11	R10	20
C6	4	Q5	10	R11	21
C7	4	Q6	12	R12	22
C9	2	Q7	13	R13	23
C11	2	Q8	13	R14	24
C12	5	R1	14	R15	19
CR1	6	R2	15	R16	25
CR2	6	R3	16	R17	26
CR3	7	R4	16	R18	26
CR4	8	R5	16	R19	25

**NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A15**

EL2DQ016

Figure 15. Electronic Digital Readout TD-875A(P)/U 1 Megohm Amplifier (Sheet 2 of 2).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	QTY INC IN UNIT
							U/M	
15	1	PAHZZ	5961-00-484-5251	5C023104X050083	56289	CAPACITOR, FIXED, CER	EA	1
15	2	PAHZZ	5910-00-810-4849	19C214A6	56289	CAPACITOR, FIXED, CER	EA	3
15	3	XDHZZ		SCM105FP035D4	96214	CAPACITOR, FXD, ELEC	EA	1
15	4	XDHZZ		M1205UFP80M20PCT	91418	CAPACITOR, FIXED, CER	EA	4
15	5	PAHZZ	5910-00-994-7445	62F404	06001	CAPACITOR, FXD, ELEC	EA	1
15	6	PAHZZ	5961-00-835-4755	1N4151	80131	SEMICONDUCTOR, DEVIC	EA	2
15	7	PAHZZ	5961-00-821-2309	1N751A	81349	SEMICONDUCTOR, DIODE	EA	1
15	8	PAHZZ	5961-00-752-6163	JAN1N965B	81349	SEMICONDUCTOR, DEVIC	EA	2
15	9	PAHZZ	5961-00-232-2862	T1S34	01295	TRANSISTOR	EA	1
15	10	PAHZZ	5961-00-843-1676	2N3546	16333	TRANSISTOR	EA	2
15	11	PAHZZ	5961-00-484-5251	2N3959	81349	TRANSISTOR	EA	2
15	12	PAHZZ	5961-00-930-5325	2N3565	14936	TRANSISTOR	EA	1
15	13	PAHZZ	5961-00-412-4340	2N4342	80131	TRANSISTOR	EA	2
15	14	PAHZZ	5905-00-185-8510	RC20GF103J	81349	RESISTOR, FIXED, COMP	EA	1
15	15	PAHZZ	5905-00-803-3468	RC07GF106J	81349	RESISTOR, FIXED, COMP	EA	1
15	16	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMP	EA	3
15	17	PAHZZ	5970-00-812-2969	TS0024	06811	INSULATION SLEEVING	EA	2
15	18	PAHZZ	5905-00-683-2247	RC07GF121J	81349	RESISTOR, FIXED, COMP	EA	1
15	19	PAHZZ	5905-00-687-0001	RC07GF225J	81349	RESISTOR, FIXED, COMP	EA	2
15	20	PAHZZ	5905-00-803-8083	RC07GF685J	81349	RESISTOR, FIXED, COMP	EA	1
15	21	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMP	EA	1
15	22	XDHZZ		R2307	06811	RESISTOR, VARIABLE	EA	1
15	23	PAHZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMP	EA	1
15	24	PAHZZ	5905-00-688-3738	RC07GF182J	81349	RESISTOR, FIXED, COMP	EA	1
15	25	PAHZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR, FIXED, COMP	EA	2
15	26	PAHZZ	5905-00-195-6806	RC20GF102J	81349	RESISTOR, FIXED, COMP	EA	2
15	27	XDHZZ		E0127	06811	SPACER, TERMINAL BD	EA	4
15	28	XDHZZ	5940-00-456-6077	E0100	06811	TERMINAL, LUG	EA	10
15	29	XDHZZ		S23028	06811	PRINTED BOARD.....	EA	1
15	30	XDHZZ	5950-00-784-0475	H0654	06811	COIL, RADIO FREQUENC	EA	1



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A13

Figure 16. Electronic Digital Readout TD-875A(P)/U 50 Megahertz Amplifier and Decade (Sheet 1 of 3).

EL2DQ017

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
CI03	1	CI24	6	CR106	15	Q104	21	Q125	21	RI12	29
CI04	2	CI25	10	CR107	17	Q105	21	Q126	23	RI13	34
CI05	3	CI26	4	CR108	17	Q106	21	Q127	23	RI14	35
CI06	4	CI27	4	CR110	18	Q107	21	Q128	21	RI15	28
CI07	5	CI28	4	CR111	19	Q108	23	Q129	21	RI16	28
CI08	5	CI31	11	CR112	19	Q109	22	Q130	21	RI17	36
CI09	6	CI32	4	CR114	19	Q111	22	Q131	21	RI18	37
CI10	6	CI33	12	CR115	19	Q112	22	Q132	21	RI19	38
CI11	7	CI34	12	CR116	19	Q113	22	Q133	21	RI20	39
CI12	4	CI35	12	CR117	19	Q114	22	Q134	21	RI21	37
CI13	2	CI36	13	CR118	19	Q115	22	R3	25	RI22	36
CI14	5	CI37	13	CR119	14	Q116	22	RI03	26	RI23	31
CI16	6	CI38	13	CR120	14	Q117	24	RI04	27	RI24	40
CI17	8	CI39	13	K101	20	Q118	21	RI05	28	RI25	41
CI18	4	CI40	4	K102	20	Q119	21	RI06	29	RI26	42
CI19	4	CR101	14	K103	20	Q120	21	RI07	30	RI27	43
CI20	9	CR102	15	K104	20	Q121	21	RI08	31	RI28	44
CI21	9	CR103	15	Q101	21	Q122	21	RI09	32	RI29	45
CI22	9	CR104	16	Q102	21	Q123	22	RI10	31	RI30	46
CI23	9	CR105	17	Q103	22	Q124	21	RI11	33		

**NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A13**

EL2DQ018

Figure 16. Electronic Digital Readout TD-875A(P)/U 50 Megahertz Amplifier and Decade (Sheet 2 of 3).

REF DES.	ITEM NO.	REF DES.	ITEM NO.	REF DES.	ITEM NO.	REF DES.	ITEM NO.	REF DES.	ITEM NO.
R131	44	R151	29	R171	56	R191	47	R212	66
R132	47	R152	36	R172	56	R192	28	R213	65
R133	48	R153	28	R173	56	R193	57	R214	67
R134	49	R154	29	R174	57	R194	62	R215	68
R135	50	R155	36	R175	28	R195	37	R216	68
R136	50	R156	28	R176	58	R196	47	R217	68
R137	50	R157	54	R177	31	R197	44	R218	69
R138	50	R158	29	R178	58	R198	31	R219	50
R139	51	R159	36	R179	59	R199	31	SI01	70
R140	51	R160	28	R180	52	R200	63	SI02	70
R141	51	R161	29	R181	60	R201	29	SI03	70
R142	51	R162	36	R182	61	R202	36	SI04	70
R143	51	R163	28	R183	47	R203	28		
R144	44	R164	54	R184	61	R204	64		
R145	35	R165	29	R185	47	R205	36		
R146	52	R166	36	R186	61	R206	28		
R147	53	R167	47	R187	47	R207	36		
R148	53	R168	55	R188	61	R208	35		
R149	28	R169	56	R189	47	R209	35		
R150	54	R170	56	R190	61	R211	66		

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A13

EL2DQ019

Figure 16. Electronic Digital Readout TD-875A(P)/U 50 Megahertz Amplifier and Decade (Sheet 3 of 3).

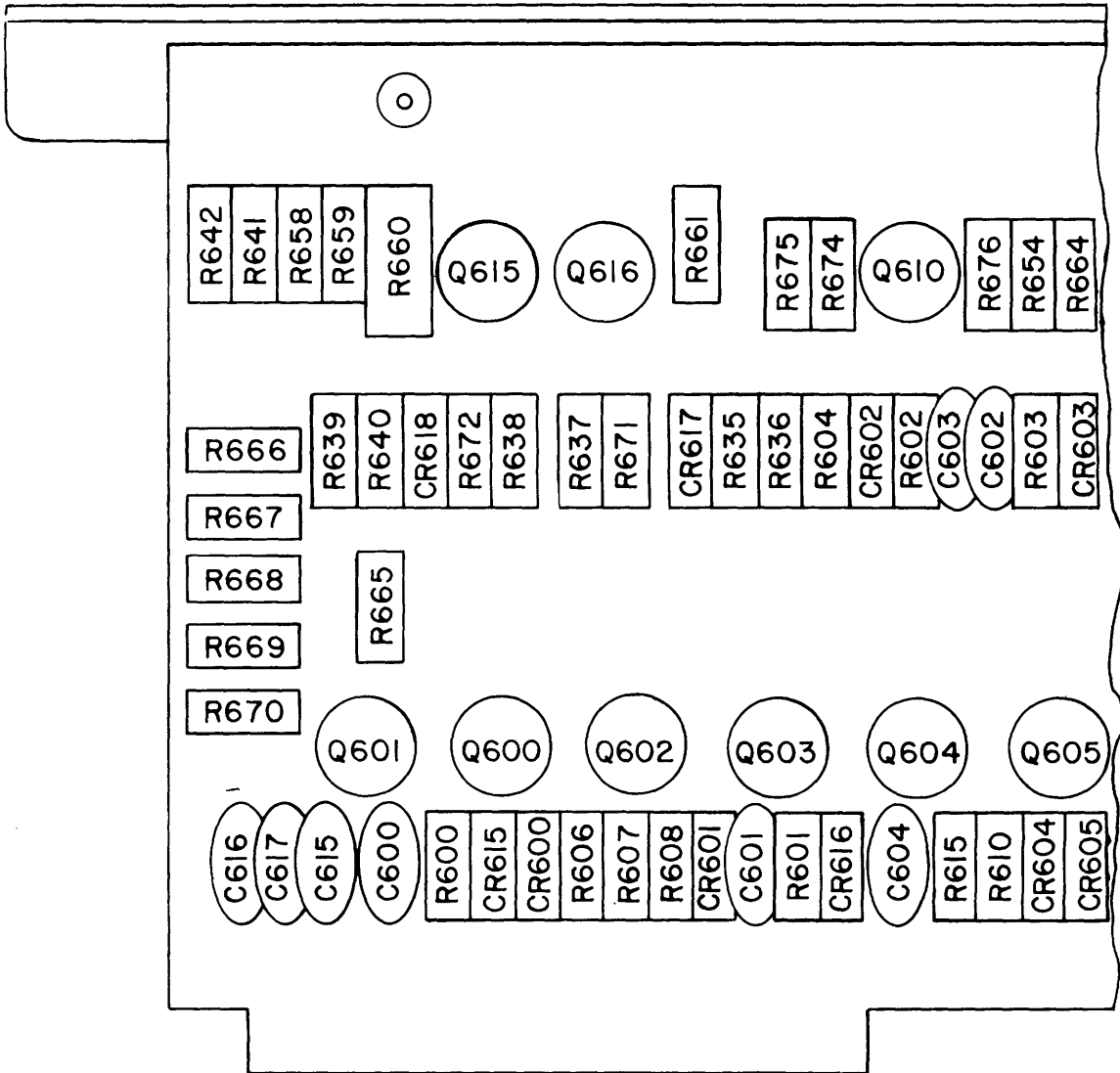
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	QTY INC IN UNIT
							U/M	
16	1	PAHZZ	5910-00-983-2624	538-011E2P0-94R	72982	CAPACITOR, VARIABLE.....	EA	1
16	2	PAHZZ	5910-00-067-5697	CM05ED270G03	81349	CAPACITOR, FIXED, MIC	EA	2
16	3	PAHZZ	5910-00-902-0031	CM05CD050D03	81349	CAPACITOR, FIXED, MIC	EA	1
16	4	XDHZZ		M1205UFP80M20PCT	91418	CAPACITOR, FIXED, CER	EA	10
16	5	XDHZZ	5910-00-044-4355	CM05ED470J03	81349	CAPACITOR, FIXED, MIC	EA	2
16	6	PAHZZ	5910-00-902-0335	CM05CD100D03	81349	CAPACITOR, FIXED, MIC	EA	4
16	7	PAHZZ	5910-00-227-6353	CM05ED680J03	81349	CAPACITOR, FIXED, MIC	EA	1
16	8	PAHZZ	5910-00-596-2654	CM05FD151J03	81349	CAPACITOR, FIXED, MIC	EA	1
16	9	PAHZZ	5910-00-577-3281	55C23A1	56289	CAPACITOR, FIXED, CER	EA	4
16	10	PAHZZ	5910-00-810-4849	19C214A6	56289	CAPACITOR, FIXED, CER	EA	1
16	11	PAHZZ	5910-00-225-7329	UK10-104	71590	CAPACITOR, FIXED, CER	EA	1
16	12	PAHZZ	5910-00-936-7405	CM05CD150J03	81349	CAPACITOR, FIXED, MIC.....	EA	3
16	13	PAHZZ	5910-00-051-4612	CM05ED220J03	81349	CAPACITOR, FIXED, MIC.....	EA	4
16	14	PAHZZ	5961-00-835-4755	1N4151	80131	SEMICONDUCTOR, DEVIC	EA	3
16	15	PAHZZ	5961-00-045-4196	1N3605	80131	SEMICONDUCTOR, DEVIC	EA	3
16	16	PAHZZ	5961-00-846-9157	1N759	15815	SEMICONDUCTOR, DIODE	EA	1
16	17	PAHZZ	5961-00-841-6449	6-6700	06811	SEMICONDUCTOR, DEVIC	EA	3
16	18	PAHZZ	5961-00-763-2670	Q6-100	16068	SEMICONDUCTOR, DEVIC	EA	1
16	19	PAHZZ	5961-00-913-0650	1N3719	80131	SEMICONDUCTOR, DIODE	EA	7
16	20	PAHZZ	5950-00-575-9789	U24P	71707	COIL, ELECTRICAL	EA	4
16	21	PAHZZ	5961-00-401-6593	19-14092	06811	TRANSISTOR	EA	21
16	22	PAHZZ	5961-00-226-8581	2N964	81349	TRANSISTOR	EA	8
16	23	PAHZZ	5961-00-842-6937	2N706	81349	TRANSISTOR	EA	3
16	24	PAHZZ	5961-00-905-2342	2N2708	81349	TRANSISTOR	EA	1
16	25	PAHZZ	5905-00-683-7720	RC07GF510J	81349	RESISTOR, FIXED, COMP.....	EA	1
1b	26	PAHZZ	5905-00-195-6806	RC20GF102J	81349	RESISTOR, FIXED, COMP.....	EA	1
16	27	PAHZZ	5905-00-279-1719	RC32GF103J	81349	RESISTOR, FIXED, COMP.....	EA	1
16	28	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMP.....	EA	12
16	29	PAHZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMP.....	EA	8
16	30	PAHZZ	5905-00-726-3807	RC07GF912J	81349	RESISTOR, FIXED, COMP.....	EA	1
16	31	PAHZZ	5905-00-835-2417	RC07GF300J	81349	RESISTOR, FIXED, COMP.....	EA	6
16	32	PAHZZ	5905-00-686-3798	RC07GF272J	81349	RESISTOR, FIXED, COMP.....	EA	1
16	33	PAHZZ	5905-00-800-3478	RC07GF753J	81349	RESISTOR, FIXED, COMP.....	EA	1
16	34	PAHZZ	5905-00-682-4108	RC07GF241J	81349	RESISTOR, FIXED, COMP.....	EA	1
16	35	PAHZZ	5905-00-686-9994	RC07GF122J	81349	RESISTOR, FIXED, COMP.....	EA	4
16	36	PAHZZ	5905-00-683-2239	RC07GF201J	81349	RESISTOR, FIXED, COMP.....	EA	10
16	37	PAHZZ	5905-00-682-4109	RC07GF561J	81349	RESISTOR, FIXED, COMP.....	EA	3
16	38	PAHZZ	5905-00-805-9713	RC07GF431J	81349	RESISTOR, FIXED, COMP.....	EA	1
16	39	PAHZZ	5905-00-683-2236	RC07GF391J	81349	RESISTOR, FIXED, COMP.....	EA	1
16	40	PAHZZ	5905-00-119-3504	RC07GF273J	81349	RESISTOR, FIXED, COMP.....	EA	1

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	QTY INC IN UNIT
							U/M	
16	41	PAHZZ	5905-00-683-2240	RC07GF221J	81349	RESISTOR, FIXED, COMP	EA	1
16	42	PAHZZ	5905-00-808-6136	RC07GF361J	81349	RESISTOR, FIXED, COMP	EA	1
16	43	PAHZZ	5905-00-299-2052	RC32GF561J	81349	RESISTOR, FIXED, COMP	EA	1
16	44	XDHZZ		RC07GF371J	81349	RESISTOR, FXD, CMPSN.....	EA	4
16	45	PAHZZ	5905-00-686-3122	RC07GF301J	81349	RESISTOR, FIXED, COMP	EA	1
16	46	PAHZZ	5905-00-681-8821	RC07GF204J	81349	RESISTOR, FIXED, COMP	EA	1
16	47	XDHZZ	5905-00-683-2242	RC07GF471J	81349	RESISTOR, FIXED, COMP	EA	8
16	48	PAHZZ	5905-00-279-3506	RC20GF332J	81349	RESISTOR, FIXED, COMP	EA	1
16	49	PAHZZ	5905-00-682-4099	RC07GF432J	81349	RESISTOR, FIXED, COMP	EA	1
16	50	PAHZZ	5905-00-682-4101	RC07GF752J	81349	RESISTOR, FIXED, COMP	EA	5
16	51	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMP	EA	5
16	52	PAHZZ	5905-00-807-4954	RC07GF751J	81349	RESISTOR, FIXED, COMP	EA	2
16	53	PAHZZ	5905-00-279-3515	RC20GF111J	81349	RESISTOR, FIXED, COMP	EA	2
16	54	PAHZZ	5905-00-686-3369	RC07GF331J	81349	RESISTOR, FIXED, COMP	EA	3
16	55	PAHZZ	5905-00-801-2377	RC07GF750J	81349	RESISTOR, FIXED, COMP	EA	1
16	56	PAHZZ	5905-00-802-6730	RC07GF470J	81349	RESISTOR, FIXED, COMP	EA	5
16	57	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMP	EA	2
16	58	PAHZZ	5905-00-686-3370	RC07GF202J	81349	RESISTOR, FIXED, COMP	EA	2
16	59	PAHZZ	5905-00-190-8881	RC20GF182J	81349	RESISTOR, FIXED, COMP	EA	1
16	60	PAHZZ	5905-00-686-3359	RC07GF115J	81349	RESISTOR, FXD, CMPSN SELECT	EA	1
16	60	XDHZZ	5905-00-683-2242	RC07GF471J	81349	RESISTOR, FIXED, COMP SELECT	EA	1
16	60	PAHZZ	5905-00-727-8001	RC07GF681J	81349	RESISTOR, FIXED, COMP SELECT	EA	1
16	60	PAHZZ	5905-00-801-6998	RC07GF621J	81349	RESISTOR, FIXED, COMP SELECT	EA	1
16	60	PAHZZ	5905-00-682-4109	RC07GF561J	81349	RESISTOR, FIXED, COMP SELECT	EA	1
16	61	PAHZZ	5905-00-686-3121	RC07GF820J	81349	RESISTOR, FIXED, COMP	EA	5
16	62	PAHZZ	5905-00-686-3129	RC07GF104J	81349	RESISTOR, FIXED, COMP	EA	1
16	63	PAHZZ	5905-00-279-1880	RC20GF272J	81349	RESISTOR, FIXED, COMP	EA	1
16	64	PAHZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMP	EA	1
16	65	PAHZZ	5905-00-691-0195	RC07GF562J	81349	RESISTOR, FIXED, COMP	EA	2
16	66	PAHZZ	5905-00-686-3359	RC07GF115J	81349	RESISTOR, FXD, CMPSN.....	EA	2
16	67	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMP	EA	1
16	68	PAHZZ	5905-00-687-0002	RC07GF223J	81349	RESISTOR, FIXED, COMP	EA	3
16	69	PAHZZ	5905-00-686-3358	RC07GF393J	81349	RESISTOR, FIXED, COMP SELECT	EA	1
16	69	PAHZZ	5905-00-686-9995	RC07GF154J	81349	RESISTOR, FIXED, COMP SELECT	EA	1
16	69	PAHZZ	5905-00-145-9723	R0967	06811	RESISTOR, VARIABLE,N SELECT	EA	1
16	69	XDHZZ		R07GF184J	81349	RESISTOR, FXD,CMPSN SELECT	EA	1
16	69	PAHZZ	5905-00-686-3131	RC07GF334J	81349	RESISTOR, FIXED, COMP SELECT	EA	1
16	69	PAHZZ	5905-00-681-8822	RC07GF274J	81349	RESISTOR, FIXED, COMP SELECT	EA	1
16	70	PAHZZ	5930-00-850-1132	MR400-1	95348	SWITCH, REED.....	EA	4
16	71	XDHXX		13533	06811	PANEL ASSEMBLY	EA	1

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
16	72	XDHHH		S19797-10	06811	STIFFENER, PCB.....	EA	1
16	73	XDHZZ		S19798	06811	STIFFENER, PCB.....	EA	1
16	74	XDHZZ		S19801	06811	ANGLE, CLIP.....	EA	1
16	75	XDHHH		13497	06811	STIFFENER, ANGLE.....	EA	1
16	76	XDHZZ		38-104-06-13	94222	RIVET, BLIND.....	EA	2
16	77	XDHZZ		H0941	06811	BUSHING, INSULATOR.....	EA	2

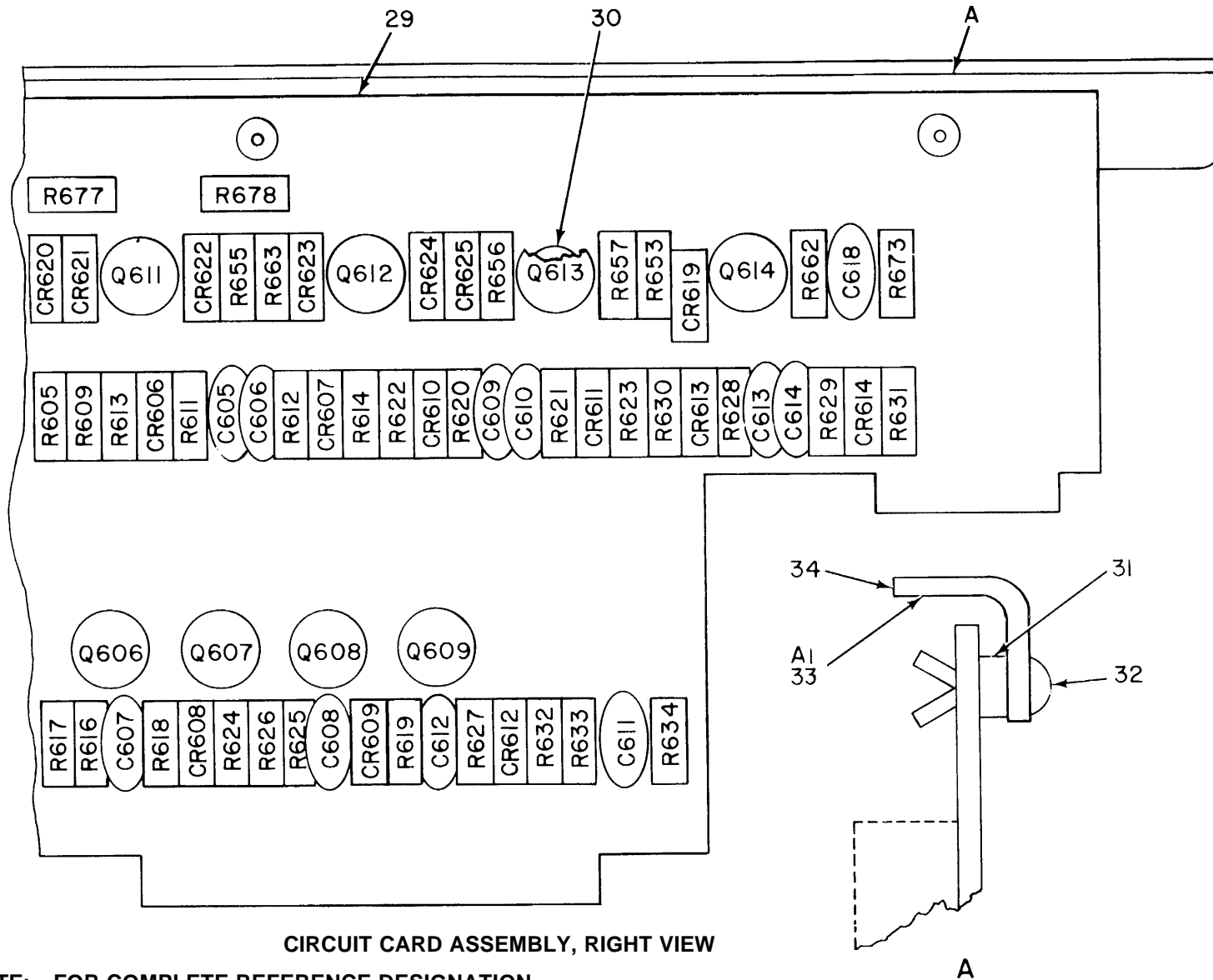


CIRCUIT CARD ASSEMBLY, LEFT VIEW

NOTE: FOR COMPLETE REFERENCE DESIGNATION
 PREFIX WITH M1A3 THRU M1A7

EL2DQ020

Figure 17. Electronic Digital Readout TD-875A(P)/U 250 KC Decade Board (Sheet 1 of 3).



CIRCUIT CARD ASSEMBLY, RIGHT VIEW

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A3 THRU M1A7

Figure 17. Electronic Digital Readout TD-875A(P)/U 250 KC Decade Board (Sheet 2 of 3).

EL2DQ021

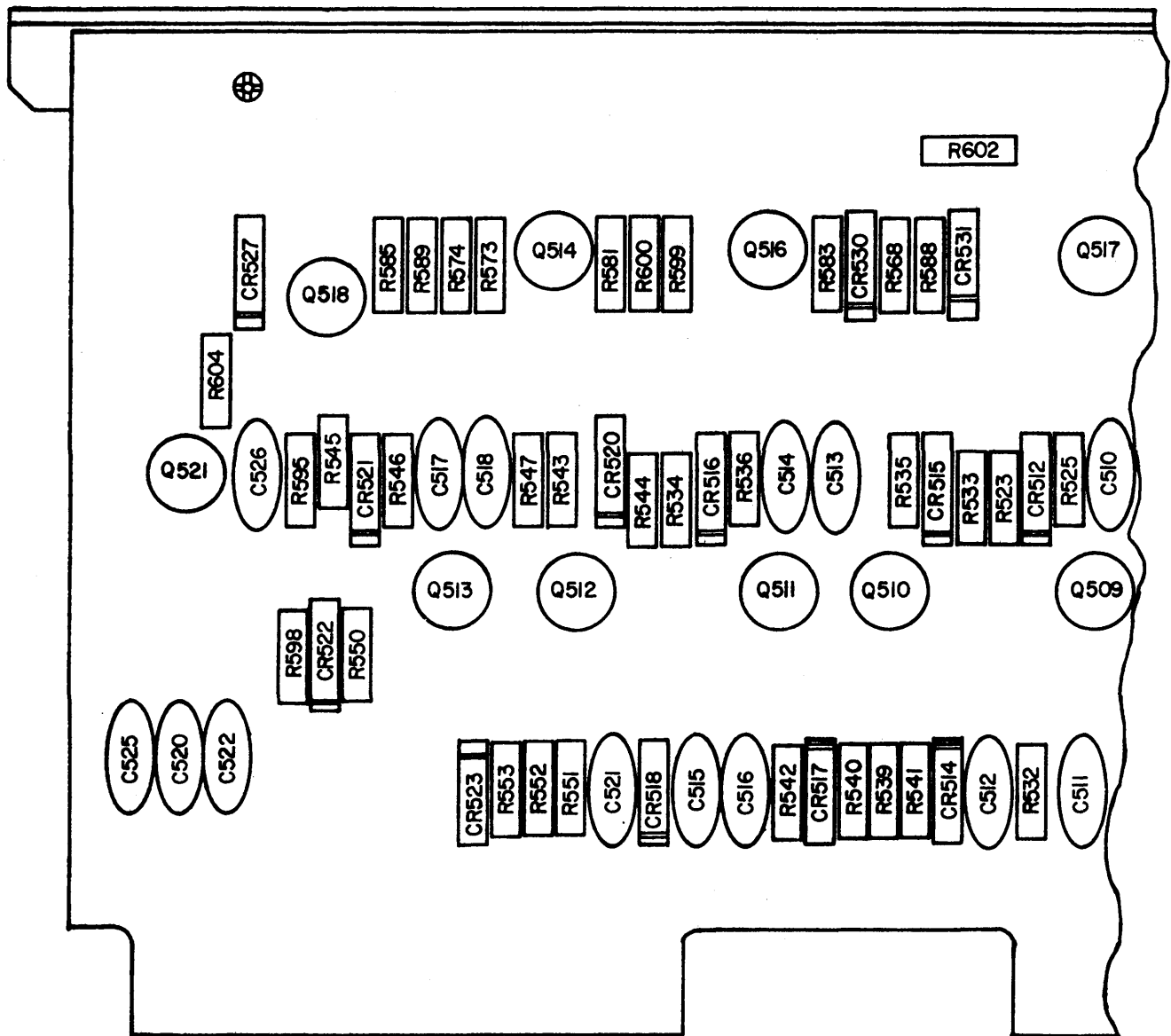
REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C600	1	CR600	6	CR619	6	Q612	10	R614	13	R633	14	R662	12
C601	1	CR601	6	CR620	6	Q613	10	R615	14	R634	12	R663	12
C602	2	CR602	6	CR621	6	Q614	10	R616	14	R635	17	R664	12
C603	2	CR603	6	CR622	6	Q615	7	R617	12	R636	18	R665	12
C604	1	CR604	6	CR623	6	Q616	7	R618	12	R637	19	R666	25
C605	3	CR605	6	CR624	6	R600	11	R619	12	R638	19	R667	25
C606	3	CR606	6	CR625	6	R601	11	R620	12	R639	18	R668	25
C607	1	CR607	6	Q600	7	R602	12	R621	12	R640	17	R669	25
C608	1	CR608	6	Q601	7	R603	12	R622	13	R641	20	R670	25
C609	2	CR609	6	Q602	8	R604	13	R623	13	R642	20	R671	26
C610	2	CR610	6	Q603	8	R605	13	R624	14	R653	18	R672	26
C611	1	CR611	6	Q604	8	R606	14	R625	14	R654	21	R673	27
C612	1	CR612	6	Q605	8	R607	14	R626	12	R655	21	R674	25
C613	2	CR613	6	Q606	8	R608	12	R627	16	R656	21	R675	28
C614	2	CR614	6	Q607	8	R609	15	R628	12	R657	21	R676	18
C615	4	CR615	6	Q608	8	R610	16	R629	12	R658	22	R677	18
C616	4	CR616	6	Q609	8	R611	12	R630	13	R659	22	R678	18
C617	4	CR617	6	Q610	9	R612	12	R631	13	R660	23		
C618	5	CR618	6	Q611	10	R613	13	R632	14	R661	24		

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A3 THRU M1A7

EL2DQ022

Figure 17. Electronic Digital Readout TD-875A(P)/U 250 KC Decade Board (Sheet 3 of 3).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	QTY INC IN UNIT
							U/M	
17	1	PAHZZ	5910-00-957-9909	CM05FD391G03	81349	CAPACITOR, FIXED, MIC	EA	7
17	2	XDHZZ	5910-00-460-0869	CM05FD221J03	81349	CAPACITOR, FIXED MIC	EA	6
17	3	XDHZZ		MQC681K	72699	CAPACITOR, FXD, MICA	EA	2
17	4	PAHZZ	5910-00-577-3281	55C23A1	56289	CAPACITOR, FIXED, CER	EA	3
17	5	PAHZZ	5910-00-912-5387	65F10AC103	01002	CAPACITOR, FIXED, PLA	EA	1
17	6	PAHZZ	5961-00-841-6449	6-6700	06811	SEMICONDUCTOR, DEVIC	EA	26
17	7	PAHZZ	5961-00-401-6595	19-15840	06811	TRANSISTOR	EA	4
17	8	PAHZZ	5961-00-916-0832	19-6727	06811	TRANSISTOR	EA	8
17	9	PAHZZ	5961-00-401-6596	19-15850	06811	TRANSISTOR	EA	1
17	10	XDHZZ		3N83	04713	TRANSISTOR	EA	4
17	11	PAHZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, COMP	EA	2
17	12	PAHZZ	5905-00-691-0195	RC07GF562J	81349	RESISTOR, FIXED, COMP	EA	18
17	13	PAHZZ	5905-00-682-4101	RC07GF752J	81349	RESISTOR, FXD, CMPSN	EA	8
17	14	PAHZZ	5905-00-686-3129	RC07GF104J	81349	RESISTOR, FIXED, COMP	EA	8
17	15	PAHZZ	5905-00-119-3504	RC07GF273J	81349	RESISTOR, FIXED, COMP	EA	1
17	16	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMP	EA	2
17	17	PAHZZ	5905-00-803-2908	RC07GF303J	81349	RESISTOR, FIXED, COMP	EA	2
17	18	PAHZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR, FIXED, COMP	EA	6
17	19	PAHZZ	5905-00-681-8821	RC07GF204J	81349	RESISTOR, FIXED, COMP	EA	2
17	20	PAHZZ	5905-00-434-0396	R1498	06811	RESISTOR, FIXED, FILM	EA	2
17	21	PAHZZ	5905-00-686-3358	RC07GF393J	81349	RESISTOR, FIXED, COMP	EA	4
17	22	PAHZZ	5905-00-480-5143	R1499	06811	RESISTOR, FIXED, COMP	EA	2
17	23	PAHZZ	5905-00-369-6923	RC32GF223J	81349	RESISTOR, FIXED, COMP	EA	1
17	24	PAHZZ	5905-00-800-3478	RC07GF753J	81349	RESISTOR, FIXED, COMP	EA	1
17	25	PAHZZ	5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, COMP	EA	6
17	26	PAHZZ	5905-00-681-8817	RC07GF105J	81349	RESISTOR, FIXED, COMP	EA	2
17	27	PAHZZ	5905-00-279-3505	RC20GF392J	81349	RESISTOR, FIXED, COMP	EA	1
17	28	PAHZZ	5905-00-686-3368	RC07GF203J	81349	RESISTOR, FIXED, COMP	EA	1
17	29	XDHZZ		17890	06811	CIRCUIT CARD ASSY	EA	1
17	30	XDHZZ		501-000D	08289	INSULATOR, XSTR	EA	13
17	31	XDHZZ		H0941	06811	BUSHING, INSULATOR	EA	15
17	32	XDHZZ		38-104-06-13	94222	RIVET, BLIND	EA	3
17	33	XDHHH		15375	06811	SILK SCREEN ASSY	EA	1
17	34	XDHZZ		9669	06811	STIFFENER, PCB	EA	1

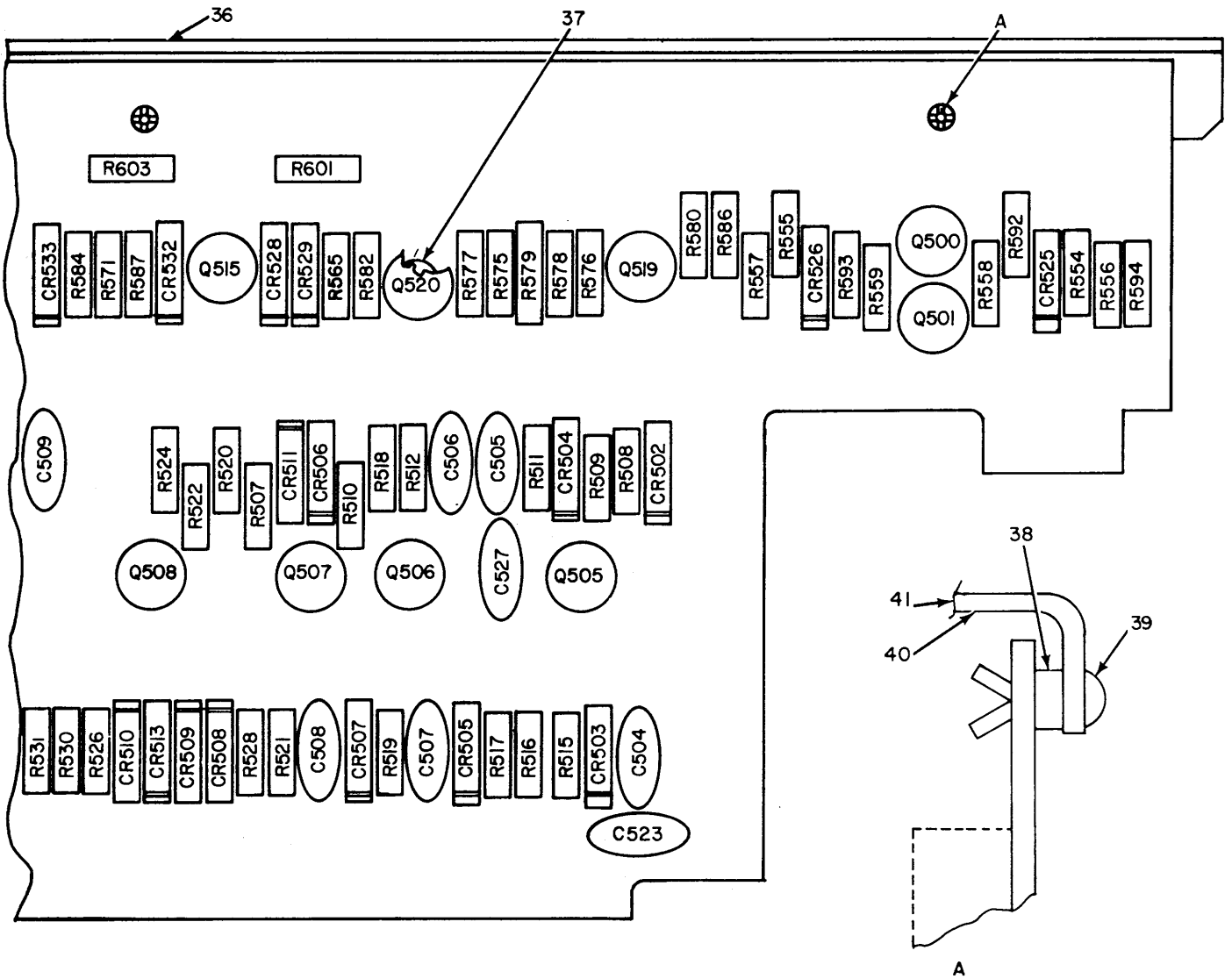


CIRCUIT CARD ASSEMBLY, LEFT VIEW

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A8

EL2DQ023

Figure 18. Electronic Digital Readout TD-875A(P)/U 2.5 Megahertz Decade (Sheet 1 of 3).



CIRCUIT CARD ASSEMBLY, RIGHT VIEW

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A8

EL2DQ024

Figure 18. Electronic Digital Readout TD-875A(P)/U 2.5 Megahertz Decade (Sheet 2 of 3).

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C504	1	C527	7	CR523	8	Q514	12	R522	17	R547	18	R580	29
C505	2	CR502	8	CR525	8	Q515	13	R523	17	R550	21	R581	30
C506	2	CR503	8	CR526	8	Q516	13	R524	18	R551	19	R582	30
C507	1	CR504	8	CR527	8	Q517	13	R525	18	R552	19	R583	30
C508	1	CR505	8	CR528	8	Q518	13	R526	19	R553	18	R584	30
C509	3	CR506	8	CR529	8	Q519	10	R528	19	R554	22	R585	30
C510	3	CR507	8	CR530	8	Q520	10	R530	18	R555	22	R586	18
C511	1	CR508	9	CR531	8	Q521	14	R531	21	R556	23	R587	18
C512	1	CR509	8	CR532	8	R507	15	R532	18	R557	23	R588	18
C513	2	CR510	8	CR533	8	R508	16	R533	17	R558	24	R589	18
C514	2	CR511	8	Q500	10	R509	17	R534	17	R559	24	R592	31
C515	1	CR512	8	Q501	10	R510	17	R535	18	R565	25	R593	31
C516	1	CR513	9	Q505	11	R511	18	R536	18	R568	25	R594	17
C517	2	CR514	8	Q506	11	R512	18	R539	19	R571	25	R595	32
C518	2	CR515	8	Q507	11	R515	19	R540	19	R573	25	R598	33
C520	4	CR516	8	Q508	11	R516	19	R541	18	R574	23	R599	30
C521	4	CR517	8	Q509	11	R517	18	R542	18	R575	26	R600	34
C522	4	CR518	8	Q510	11	R518	16	R543	21	R576	26	R601	23
C523	5	CR520	8	Q511	11	R519	20	R544	17	R577	27	R602	23
C525	4	CR521	8	Q512	11	R520	19	R545	17	R578	27	R603	23
C526	6	CR522	8	Q513	11	R521	21	R546	18	R579	28	R604	35

**NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A8**

EL2DQ025

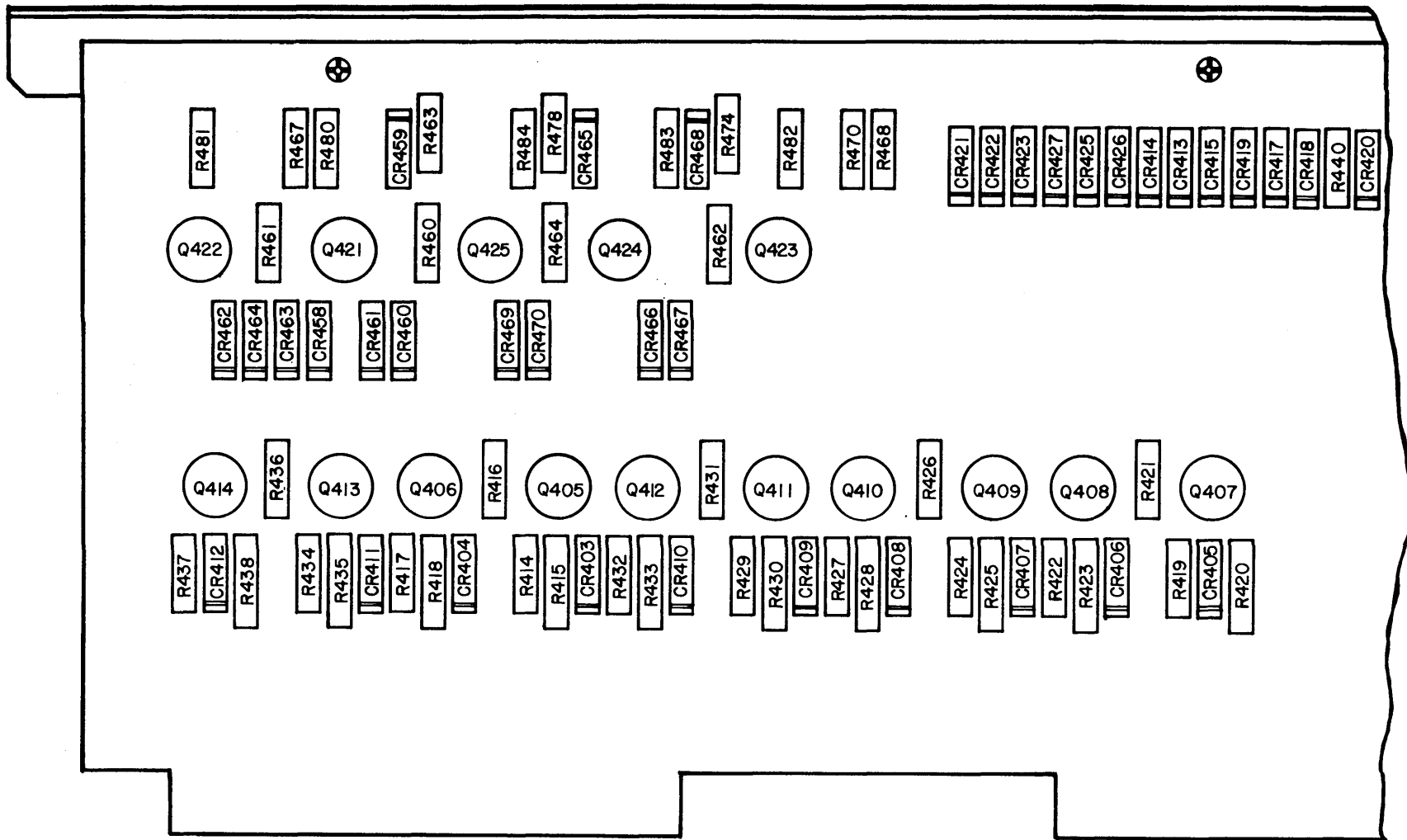
Figure 18. Electronic Digital Readout TD-875A(P)/U 2.5 Megahertz Decade (Sheet 3 of 3).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	QTY INC IN UNIT
							U/M	
18	1	PAHZZ	5910-00-227-6353	CM05ED680J03	81349	CAPACITOR, FIXED, MIC.....	EA	7
18	2	XDHZZ	5910-00-044-4355	CM05ED470J03	81349	CAPACITOR, FIXED, MIC.....	EA	6
18	3	PAHZZ	5910-00-460-0868	CM05FD101J03	81349	CAPACITOR, FIXED, MIC.....	EA	2
18	4	PAHZZ	5910-00-577-3281	55C23A1	56289	CAPACITOR, FIXED, CER	EA	4
18	5	PAHZZ	5910-00-912-5387	65F10AC103	01002	CAPACITOR, FIXED, PLA	EA	1
18	6	PAHZZ	5910-00-453-8796	CM05FD181J03	81349	CAPACITOR, FXD, MICA	EA	1
18	7	XDHZZ		M1205UFP80M20PCT	91418	CAPACITOR, FIXED, CER	EA	1
18	8	PAHZZ	5961-00-841-6449	6-6700	06811	SEMICONDUCTOR DEVIC.....	EA	28
18	9	PAHZZ	5961-00-835-4755	1N4151	80131	SEMICONDUCTOR DEVIC	EA	2
18	10	PAHZZ	5961-00-052-4280	15840	06811	TRANSISTOR	EA	4
18	11	PAHZZ	5961-00-465-8115	14000	06811	TRANSISTOR	EA	9
18	12	PAHZZ	5961-00-052-4282	15850	06811	TRANSISTOR	EA	1
18	13	XDHZZ		3N83	04713	TRANSISTOR	EA	4
18	14	PAHZZ	5961-00-892-3405	2N1306	02195	TRANSISTOR	EA	1
18	15	PAHZZ	5905-00-683-2239	RC07GF201J	81349	RESISTOR, FIXED, COMP	EA	1
18	16	PAHZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, COMP	EA	2
18	17	PAHZZ	5905-00-279-3505	RC20GF392J	81349	RESISTOR, FIXED, COMP	EA	9
18	18	PAHZZ	5905-00-691-0195	RC07GF562J	81349	RESISTOR, FIXED, COMP	EA	18
18	19	PAHZZ	5905-00-119-3504	RC07GF273J	81349	RESISTOR, FIXED, COMP	EA	9
18	20	PAHZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMP	EA	1
18	21	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMP	EA	4
18	22	PAHZZ	5905-00-803-2908	RC07GF303J	81349	RESISTOR, FIXED, COMP	EA	2
18	23	PAHZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR, FIXED, COMP.....	EA	6
18	24	PAHZZ	5905-00-681-8821	RC07GF204J	81349	RESISTOR, FIXED, COMP	EA	2
18	25	PAHZZ	5905-00-686-3358	RC07GF393J	81349	RESISTOR, FIXED, COMP	EA	4
18	26	PAHZZ	5905-00-480-5143	R1499	06811	RESISTOR, FIXED, COMP	EA	2
18	27	PAHZZ	5905-00-434-0396	R1498	06811	RESISTOR, FIXED, FILM	EA	2
18	28	PAHZZ	5905-00-369-6923	RC32GF223J	81349	RESISTOR, FIXED, COMP	EA	1
18	29	PAHZZ	5905-00-800-3478	RC07GF753J	81349	RESISTOR, FIXED, COMP	EA	1
18	30	PAHZZ	5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, COMP	EA	6
18	31	PAHZZ	5905-00-681-8817	RC07GF105J	81349	RESISTOR, FIXED, COMP	EA	2
18	32	PAHZZ	5905-00-831-6134	RC07GF822J	81349	RESISTOR.....	EA	1
18	31	XDHZZ	5905-00-683-2242	RC07GF471J	81349	RESISTOR, FIXED, COMP	EA	1
18	34	PAHZZ	5905-00-686-3129	RC07GF104J	81349	RESISTOR, FIXED, COMP	EA	1
18	35	PAHZZ	5905-00-686-9993	RC07GF124J	81349	RESISTOR, FIXED, COMP	EA	1
18	36	XDHZZ		17957	06811	CIRCUIT CARD ASS	EA	1
18	37	XDHZZ		501-000D	08289	INSULATOR, XSTR	EA	6
18	38	XDHZZ		H0941	06811	BUSHING, INSULATOR	EA	3
18	39	XDHZZ		38-104-06-13	94222	RIVET, BLIND	EA	3
18	40	XDHHH		15373	06811	STIFFENER, PCB	EA	1

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
18	41	XDHZZ		9669	06811	STIFFENER, PCB	EA	1

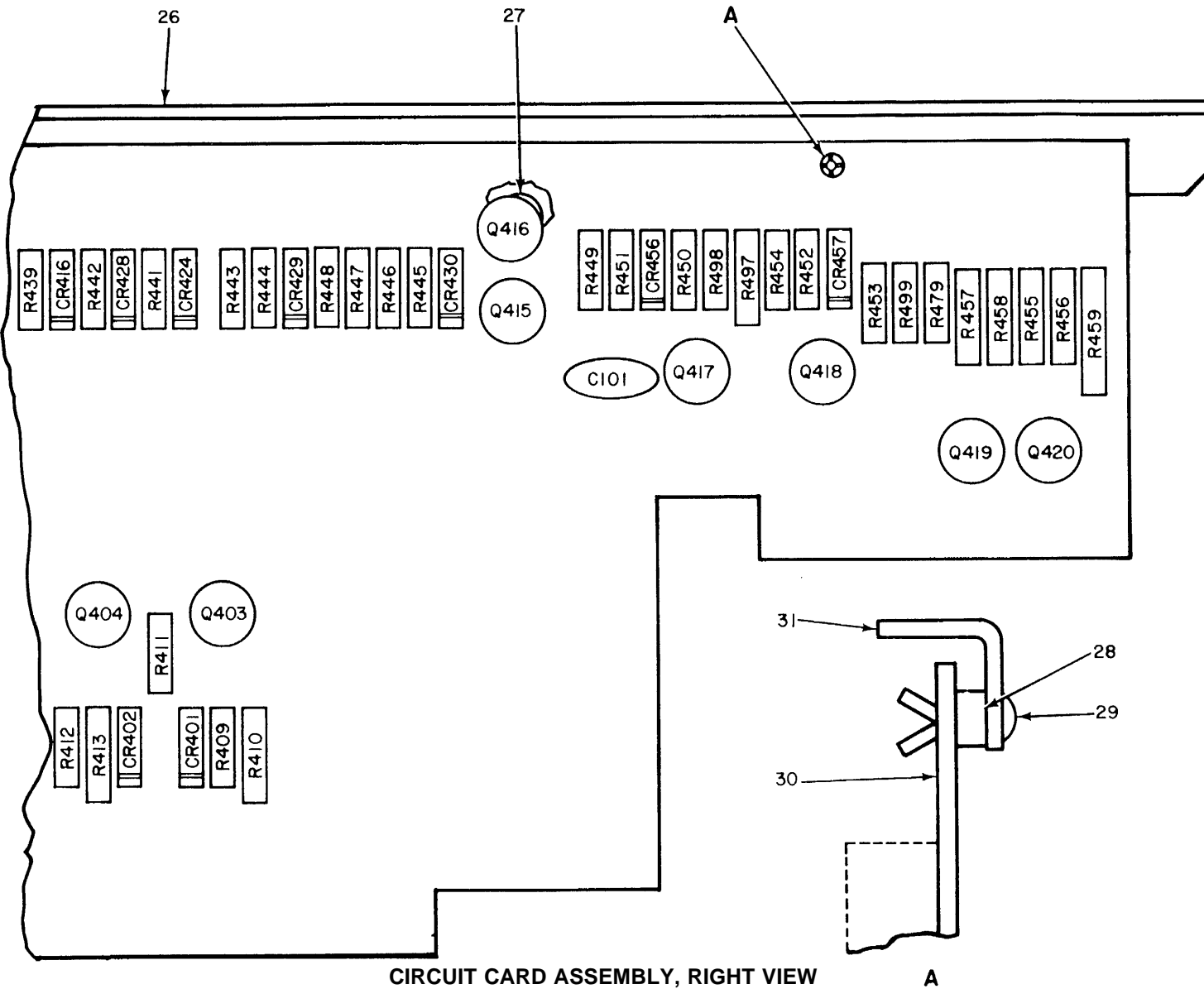


CIRCUIT CARD ASSEMBLY, LEFT VIEW

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A10

EL2DQ026

Figure 19. Electronic Digital Readout TD-875A(P)/U 50 Megahertz Readout Assembly (Partial View) (Sheet 1 of 3).



CIRCUIT CARD ASSEMBLY, RIGHT VIEW

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A10

Figure 19. Electronic Digital Readout TD-875A(P)/U 50 Megahertz Readout Assembly (Partial View) (Sheet 2 of 3).

EL2DQ027

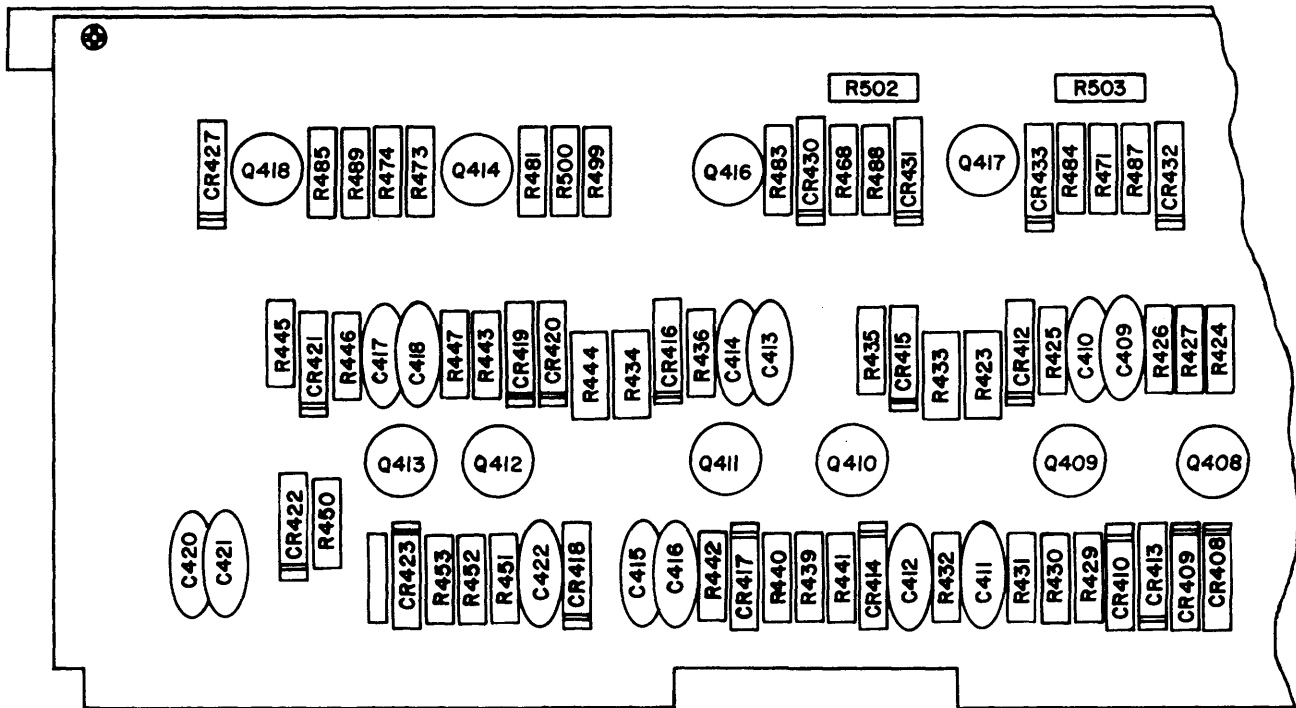
REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
CI01	1	CR420	2	CR465	2	Q417	4	R420	11	R440	12	R460	21
CR401	2	CR421	2	CR466	2	Q418	4	R421	9	R441	12	R461	21
CR402	2	CR422	2	CR467	2	Q419	4	R422	10	R442	12	R462	21
CR403	2	CR423	2	CR468	2	Q420	4	R423	11	R443	13	R463	17
CR404	2	CR424	2	CR469	2	Q421	5	R424	10	R444	10	R464	21
CR405	2	CR425	2	CR470	2	Q422	5	R425	11	R445	14	R467	17
CR406	2	CR426	2	Q403	3	Q423	6	R426	9	R446	13	R468	22
CR407	2	CR427	2	Q404	3	Q424	5	R427	10	R447	10	R470	10
CR408	2	CR428	2	Q405	3	Q425	5	R428	11	R448	14	R474	17
CR409	2	CR429	2	Q406	3	R409	7	R429	10	R449	15	R478	17
CR410	2	CR430	2	Q407	3	R410	8	R430	11	R450	16	R479	23
CR411	2	CR456	2	Q408	3	R411	9	R431	9	R451	17	R480	22
CR412	2	CR457	2	Q409	3	R412	10	R432	10	R452	17	R481	22
CR413	2	CR458	2	Q410	3	R413	11	R433	11	R453	16	R482	22
CR414	2	CR459	2	Q411	3	R414	10	R434	10	R454	15	R483	22
CR415	2	CR460	2	Q412	3	R415	11	R435	11	R455	18	R484	22
CR416	2	CR461	2	Q413	3	R416	9	R436	9	R456	19	R497	24
CR417	2	CR462	2	Q414	3	R417	10	R437	10	R457	18	R498	25
CR418	2	CR463	2	Q415	3	R418	11	R438	11	R458	19	R499	25
CR419	2	CR464	2	Q416	3	R419	10	R439	12	R459	20		

NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH M1A10

EL2DQ028

Figure 19. Electronic Digital Readout TD-875A(P)/U 50 Megahertz Readout Assembly (Partial View) (Sheet 3 of 3).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	QTY INC IN UNIT
							U/M	
19	1	PAHZZ	5910-00-912-5387	65F10AC103	01002	CAPACITOR, FIXED, PLA	EA	1
19	2	PAHZZ	5961-00-841-6449	6-6700	06811	SEMICONDUCTOR DEVIC	EA	45
19	3	PAHZZ	5961-00-892-0800	2N1304	81349	TRANSISTOR	EA	14
19	4	PAHZZ	5961-00-401-6595	19-15840	06811	TRANSISTOR	EA	4
19	5	XDHZZ		3N83	04713	TRANSISTOR	EA	4
19	6	PAHZZ	5961-00-401-6596	19-15850	06811	TRANSISTOR	EA	1
19	7	PAHZZ	5905-00-687-0000	RC07GF183J	81349	RESISTOR, FIXED, COMP	EA	1
19	8	PAHZZ	5905-00-279-2616	RC20GF153J	81349	RESISTOR, FIXED, COMP	EA	1
19	9	PAHZZ	5905-00-682-4097	RC07GF302J	81349	RESISTOR, FIXED, COMP	EA	6
19	10	PAHZZ	5905-00-686-3129	RC07GF104J	81349	RESISTOR, FIXED, COMP	EA	14
19	11	PAHZZ	5905-00-195-6453	RC20GF562J	81349	RESISTOR, FIXED, COMP	EA	11
19	12	PAHZZ	5905-00-119-3504	RC07GF273J	81349	RESISTOR, FIXED, COMP	EA	4
19	13	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMP	EA	2
19	14	PAHZZ	5905-00-682-4101	RC07GF752J	81349	RESISTOR, FIXED, COMP	EA	2
19	15	PAHZZ	5905-00-682-4100	RC07GF622J	81349	RESISTOR, FIXED, COMP	EA	2
19	16	PAHZZ	5905-00-681-8821	RC07GF204J	81349	RESISTOR, FIXED, COMP	EA	2
19	17	PAHZZ	5905-00-686-3358	RC07GF393J	81349	RESISTOR, FIXED, COMP	EA	6
19	18	PAHZZ	5905-00-434-0396	R1498	06811	RESISTOR, FIXED, FILM	EA	2
19	19	PAHZZ	5905-00-480-5143	R1499	06811	RESISTOR, FIXED, COMP	EA	2
19	20	PAHZZ	5905-00-369-6923	RC32GF223J	81349	RESISTOR, FIXED, COMP	EA	1
19	21	PAHZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR, FIXED, COMP	EA	4
19	22	PAHZZ	5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, COMP	EA	6
19	23	PAHZZ	5905-00-800-3478	RC07GF753J	81349	RESISTOR, FIXED, COMP	EA	1
19	24	PAHZZ	5905-00-279-3505	RC20GF392J	81349	RESISTOR, FIXED, COMP	EA	1
19	25	PAHZZ	5905-00-681-8817	RC07GF105J	81349	RESISTOR, FIXED, COMP	EA	2
19	26	XDHZZ		17884	06811	CIRCUIT CARD ASSY	EA	1
19	27	XDHZZ		501-000D	08289	INSULATOR, XSTR	EA	19
19	28	XDHZZ		H0941	06811	BUSHING, INSULATOR	EA	3
19	29	XDHZZ		38-104-06-13	94222	RIVET, BLIND	EA	3
19	30	XDHZZ		15333	06811	STIFFENER, PC, BD	EA	1
19	31	XDHZZ		9669	06811	STIFFENER, PC, BD	EA	1

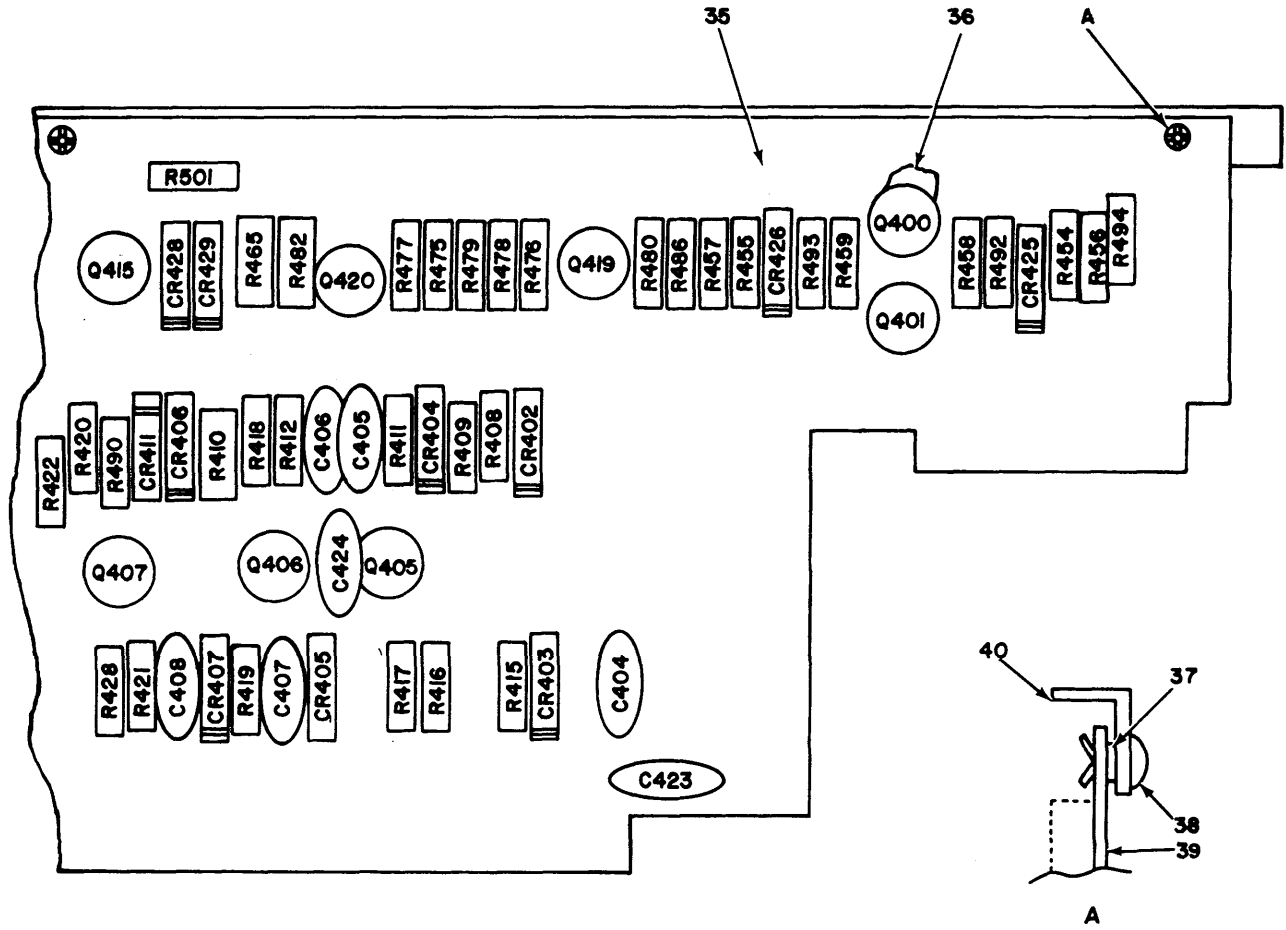


CIRCUIT CARD ASSY, LEFT VIEW

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A9

EL2DQ029

Figure 20. Electronic Digital Readout TD-875A(P)/U 10 Megahertz Decade, (Partial View) (Sheet 1 of 3).



CIRCUIT CARD ASSY, RIGHT VIEW

NOTE: FOR COMPLETE REFERENCE
DESIGNATION PREFIX WITH
M1A9

EL2DQ030

Figure 20. Electronic Digital Readout TD-875A(P)/U 10 Megahertz Decade, (Partial View) (Sheet 2 of 3).

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C404	1	CR411	8	Q410	11	R428	16	R468	23
C405	2	CR412	8	Q411	11	R429	16	R471	23
C406	2	CR413	9	Q412	11	R430	14	R473	23
C407	1	CR414	8	Q413	11	R431	18	R474	24
C408	3	CR415	8	Q414	12	R432	14	R475	25
C409	4	CR416	8	Q415	13	R433	15	R476	25
C410	4	CR417	8	Q416	13	R434	15	R477	26
C411	3	CR418	8	Q417	13	R435	14	R478	26
C412	3	CR419	8	Q418	13	R436	14	R479	27
C413	1	CR420	8	Q419	10	R439	16	R480	28
C414	1	CR421	8	Q420	10	R440	16	R481	29
C415	3	CR422	8	R408	14	R441	14	R482	29
C416	3	CR423	8	R409	15	R442	14	R483	29
C417	1	CR425	8	R410	15	R443	14	R484	29
C418	1	CR426	8	R411	14	R444	15	R485	29
C420	5	CR427	8	R412	14	R445	15	R486	14
C421	5	CR428	8	R415	16	R446	14	R487	30
C422	5	CR429	8	R416	16	R447	14	R488	30
C423	6	CR430	8	R417	14	R450	18	R489	30
C424	7	CR431	8	R418	14	R451	16	R490	31
CR402	8	CR432	8	R419	17	R452	16	R492	32
CR403	8	CR433	8	R420	16	R453	14	R493	32
CR404	8	Q400	10	R421	18	R454	20	R494	33
CR405	8	Q401	10	R422	15	R455	20	R499	29
CR406	8	Q405	11	R423	15	R456	21	R500	34
CR407	8	Q406	11	R424	14	R457	21	R501	21
CR408	9	Q407	11	R425	14	R458	22	R502	21
CR409	8	Q408	11	R426	19	R459	22	R503	21
CR410	8	Q409	11	R427	19	R465	23		

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A9

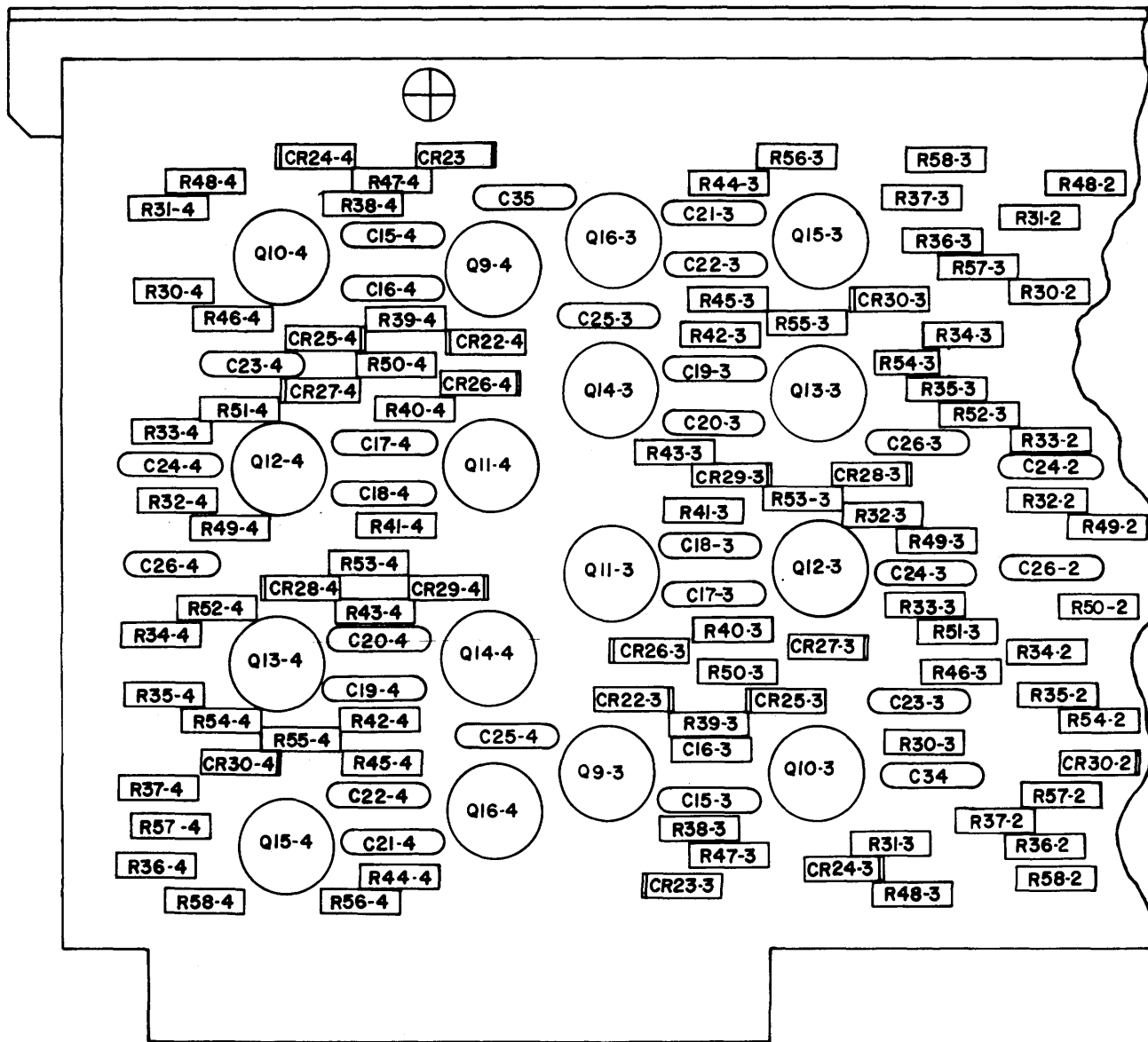
EL2DQ031

Figure 20. Electronic Digital Readout TD-875A(P)/U 10 Megahertz Decade, (Partial View) (Sheet 3 of 3).

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODES		
20	1	PAHZZ	5910-00-227-6352	CM05ED330J03	81349	CAPACITOR, FIXED, MIC	EA	6
20	2	PAHZZ	5910-00-051-4612	CM05ED220J03	81349	CAPACITOR, FIXED, MIC	EA	2
20	3	XDHZZ		CM05ED470J08	81349	CAPACITOR, FXD, MICA	EA	5
20	4	PAHZZ	5910-00-227-6353	CM05ED680J03	81349	CAPACITOR, FIXED, MIC	EA	2
20	5	PAHZZ	5910-00-577-3281	55C23A1	56289	CAPACITOR, FIXED, CER	EA	3
20	6	PAHZZ	5610-00-912-5387	65F10AC103	01002	CAPACITOR, FXD, PLSTC	EA	1
20	7	XDHZZ		M1205UFP80M20PCT	91418	CAPACITOR, FIXED, CER	EA	1
20	8	PAHZZ	5961-00-841-6449	6-6700	06811	SEMICONDUCTOR DEVIC	EA	29
20	9	PAHZZ	5961-00-835-4755	1N4151	80131	SEMICONDUCTOR DEVIC	EA	2
20	10	PAHZZ	5961-00-401-6595	19-15840	06811	TRANSISTOR	EA	4
20	11	PAHZZ	5961-00-226-8581	2N964	81349	TRANSISTOR	EA	9
20	12	PAHZZ	5961-00-401-6596	19-15850	06811	TRANSISTOR	EA	1
20	13	XDHZZ		3N83	04713	TRANSISTOR	EA	4
20	14	PAHZZ	5905-00-691-0195	RC07GF562J	81349	RESISTOR, FIXED, COMP	EA	18
20	15	PAHZZ	5905-00-279-3506	RC20GF332J	81349	RESISTOR, FIXED, COMP	EA	8
20	16	PAHZZ	5905-00-119-3504	RC07GF273J	81349	RESISTOR, FIXED, COMP	EA	9
20	17	PAHZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMP	EA	1
20	18	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMP	EA	3
20	19	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMP	EA	2
20	20	PAHZZ	5905-00-803-2908	RC07GF303J	81349	RESISTOR, FIXED, COMP	EA	2
20	21	PAHZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR, FIXED, COMP	EA	5
20	22	PAHZZ	5905-00-681-8821	RC07GF204J	81349	RESISTOR, FIXED, COMP	EA	2
20	23	PAHZZ	5905-00-279-3497	RC20GF393J	81349	RESISTOR, FIXED, COMP	EA	4
20	24	PAHZZ	5905-00-279-3503	RC20GF682J	81349	RESISTOR, FIXED, COMP	EA	1
20	25	PAHZZ	5905-00-480-5143	R1499	06811	RESISTOR, FIXED, COMP	EA	2
20	26	PAHZZ	5905-00-434-0396	R1498	06811	RESISTOR, FXD, FILM	EA	2
20	27	PAHZZ	5905-00-369-6923	RC32GF223J	81349	RESISTOR, FIXED, COMP	EA	1
20	28	PAHZZ	5905-00-800-3478	RC07GF753J	81349	RESISTOR, FIXED, COMP	EA	1
20	29	PAHZZ	5905-00-254-9201	RC20GF473J	81349	RESISTOR, FIXED, COMP	EA	6
20	30	PAHZZ	5905-00-195-6453	RC20GF562J	81349	RESISTOR, FIXED, COMP	EA	3
20	31	PAHZZ	5905-00-683-2239	RC07GF201J	81349	RESISTOR, FIXED, COMP	EA	1
20	32	PAHZZ	5905-00-681-8817	RC07GF105J	81349	RESISTOR, FIXED, COMP	EA	2
20	33	PAHZZ	5905-00-279-3505	RC20GF392J	81349	RESISTOR, FIXED, COMP	EA	1
20	34	PAHZZ	5905-00-686-3129	RC07GF104J	81349	RESISTOR, FIXED, COMP	EA	1
20	35	XDHZZ		17957	06811	CIRCUIT CARD ASSY	EA	1
20	36	XDHZZ		501-000D	08289	INSULATOR, XSTR	EA	5
20	37	XDHZZ		H0941	06811	BUSHING, INSULATOR	EA	3
20	38	XDHZZ		38-104-06-13	94222	RIVET, BLIND	EA	3
20	39	XDHHH		15371	06811	SILK SCREEN ASSY	EA	1
20	40	XDHZZ		9669	06811	STIFFENER, PC BOARD	EA	1

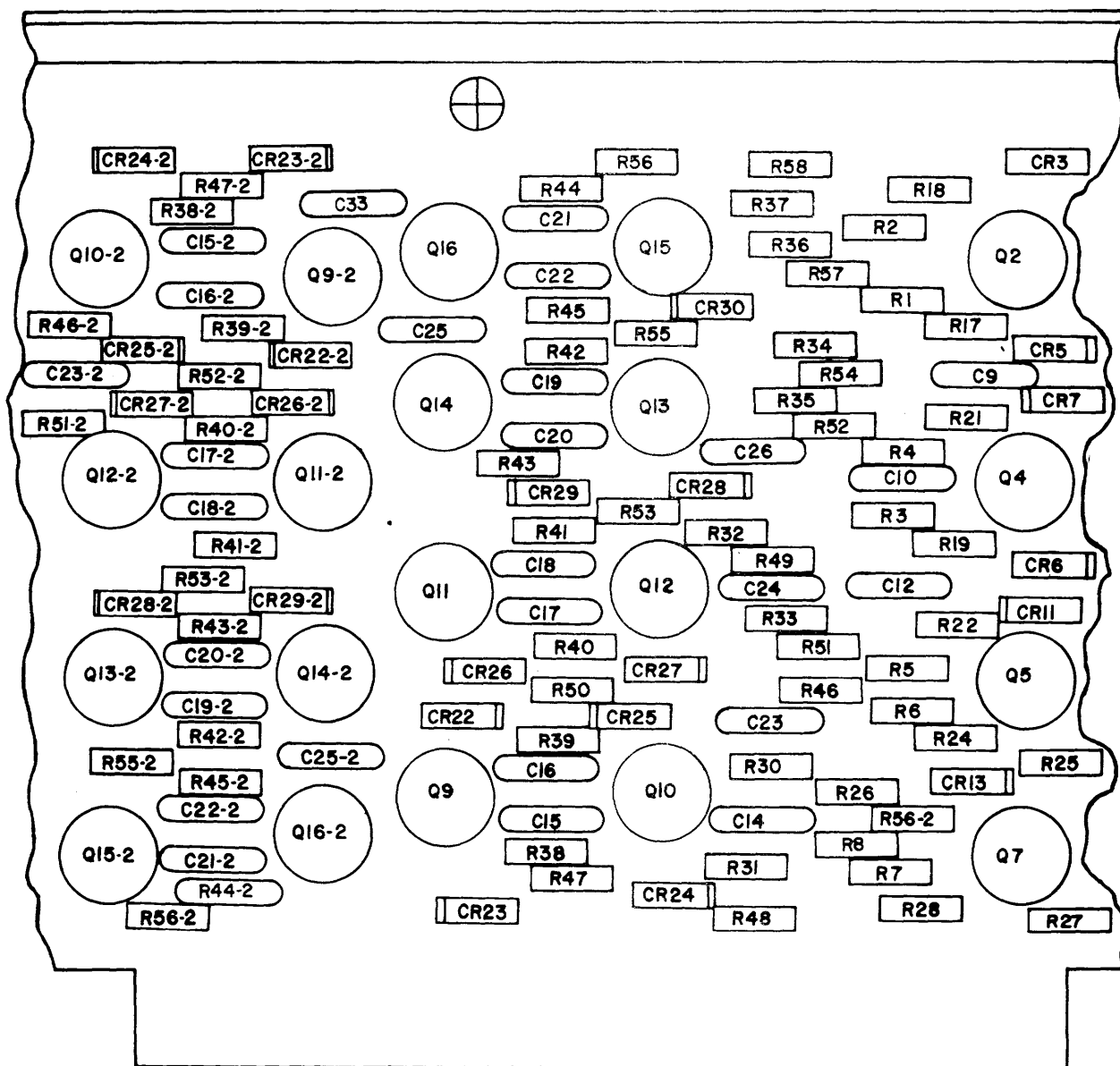


LEFT PARTIAL VIEW

NOTE: FOR COMPLETE REFERENCE DESIGNATION
 PREFIX WITH M1A14

EL2DQ032

Figure 21. Electronic Digital Readout TD-875A(P)/U Time Base Assembly (Partial View) (Sheet 1 of 5).

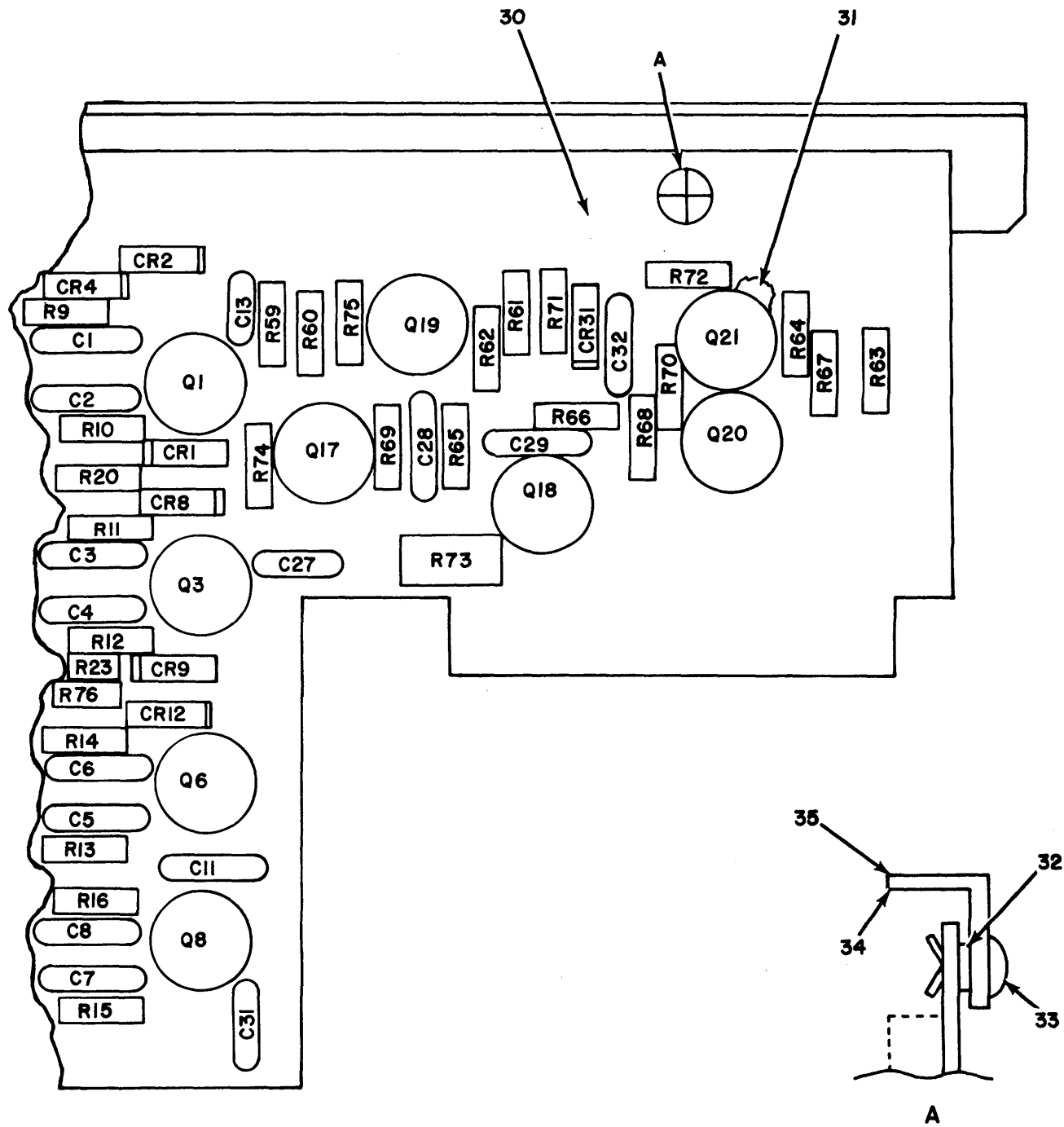


CENTER PARTIAL VIEW

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A14

EL2DQ033

Figure 21. Electronic Digital Readout TD-875A(P)/U Time Base Assembly (Partial View) (Sheet 2 of 5).



RIGHT PARTIAL VIEW

NOTE: FOR COMPLETE REFERENCE DESIGNATION
 PREFIX WITH M1A14

EL2DQ034

Figure 21. Electronic Digital Readout TD-875A(P)/U Time Base Assembly (Partial View) (Sheet 3 of 5).

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	C19-2	5	C27	8	CR24-4	12	Q6	13	Q16	14	R23	15	R36-2	15
C2	1	C19-3	5	C28	1	CR25	11	Q7	13	Q16-2	14	R24	17	R36-3	15
C3	1	C19-4	5	C29	7	CR25-2	11	Q8	13	Q16-3	14	R25	15	R36-4	15
C4	1	C20	5	C31	9	CR25-3	11	Q9	14	Q16-4	14	R26	17	R37	15
C5	1	C20-2	5	C32	10	CR25-4	11	Q9-2	14	Q17	13	R27	15	R37-2	15
C6	1	C20-3	5	C33	7	CR26	12	Q9-3	14	Q18	13	R28	17	R37-3	15
C7	2	C20-4	5	C34	7	CR26-2	12	Q9-4	14	Q19	13	R30	18	R37-4	15
C8	2	C21	5	C35	7	CR26-3	12	Q10	14	Q20	13	R30-2	18	R38	19
C9	2	C21-2	5	CR1	11	CR26-4	12	Q10-2	14	Q21	13	R30-3	18	R38-2	19
C10	2	C21-3	5	CR2	11	CR27	12	Q10-3	14	R1	15	R30-4	18	R38-3	19
C11	3	C21-4	5	CR3	11	CR27-2	12	Q10-4	14	R2	15	R31	18	R38-4	19
C12	3	C22	5	CR4	12	CR27-3	12	Q11	14	R3	15	R31-2	18	R39	19
C13	4	C22-2	5	CR5	12	CR27-4	12	Q11-2	14	R4	15	R31-3	18	R39-2	19
C14	5	C22-3	5	CR6	11	CR28	12	Q11-3	14	R5	15	R31-4	18	R39-3	19
C15	5	C22-4	5	CR7	12	CR28-2	12	Q11-4	14	R6	15	R32	18	R39-4	19
C15-2	5	C23	6	CR8	12	CR28-3	12	Q12	14	R7	15	R32-2	18	R40	19
C15-3	5	C23-2	6	CR9	11	CR28-4	12	Q12-2	14	R8	15	R32-3	18	R40-2	19
C15-4	5	C23-3	6	CR11	12	CR29	12	Q12-3	14	R9	16	R32-4	18	R40-3	19
C16	5	C23-4	6	CR12	12	CR29-2	12	Q12-4	14	R10	16	R33	18	R40-4	19
C16-2	5	C24	7	CR13	12	CR29-3	12	Q13	14	R11	16	R33-2	18	R41	19
C16-3	5	C24-2	7	CR22	11	CR29-4	12	Q13-2	14	R12	16	R33-3	18	R41-2	19
C16-4	5	C24-3	7	CR22-2	11	CR30	12	Q13-3	14	R13	16	R33-4	18	R41-3	19
C17	5	C24-4	7	CR22-3	11	CR30-2	12	Q13-4	14	R14	16	R34	18	R41-4	19
C17-2	5	C25	7	CR22-4	11	CR30-3	12	Q14	14	R15	16	R34-2	18	R42	19
C17-3	5	C25-2	7	CR23	12	CR30-4	12	Q14-2	14	R16	16	R34-3	18	R42-2	19
C17-4	5	C25-3	7	CR23-2	12	CR31	12	Q14-3	14	R17	17	R34-4	18	R42-3	19
C18	5	C25-4	7	CR23-3	12	Q1	13	Q14-4	14	R18	17	R35	18	R42-4	19
C18-2	5	C26	7	CR23-4	12	Q2	13	Q15	14	R19	17	R35-2	18	R43	19
C18-3	5	C26-2	7	CR24	12	Q3	13	Q15-2	14	R20	15	R35-3	18	R43-2	19
C18-4	5	C26-3	7	CR24-2	12	Q4	13	Q15-3	14	R21	17	R35-4	18	R43-3	19
C19	5	C26-4	7	CR24-3	12	Q5	13	Q15-4	14	R22	17	R36	15	R43-4	19

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A14

EL2DQ035

Figure 21. Electronic Digital Readout TD-875A(P)/U Time Base Assembly (Partial View) (Sheet 4 of 5).

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
R44	19	R46-3	17	R49	17	R51-3	17	R54	17	R56-3	15	R59	20	R69	27
R44-2	19	R46-4	17	R49-2	17	R51-4	17	R54-2	17	R56-4	15	R60	21	R70	27
R44-3	19	R47	15	R49-3	17	R52	17	R54-3	17	R57	17	R61	22	R71	28
R44-4	19	R47-2	15	R49-4	17	R52-2	17	R54-4	17	R57-2	17	R62	23	R72	17
R45	19	R47-3	15	R50	15	R52-3	17	R55	15	R57-3	17	R63	23	R73	29
R45-2	19	R47-4	15	R50-2	15	R52-4	17	R55-2	15	R57-4	17	R64	23	R74	21
R45-3	19	R48	17	R50-3	15	R53	15	R55-3	15	R58	17	R65	24	R75	18
R45-4	19	R48-2	17	R50-4	15	R53-2	15	R55-4	15	R58-2	17	R66	25	R76	28
R46	17	R48-3	17	R51	17	R53-3	15	R56	15	R58-3	17	R67	16		
R46-2	17	R48-4	17	R51-2	17	R53-4	15	R56-2	15	R58-4	17	R68	26		

**NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A14**

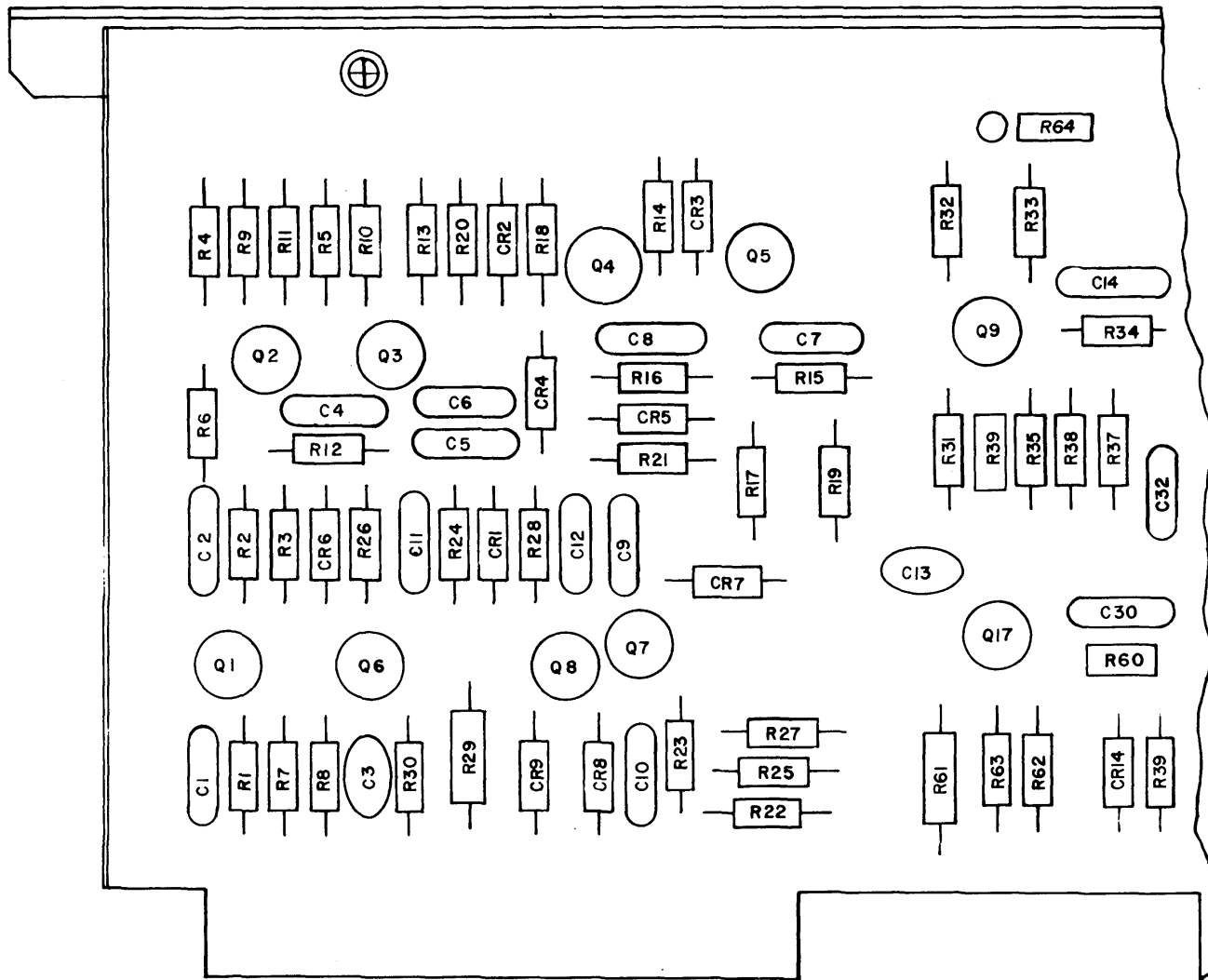
EL2DQ036

Figure 21. Electronic Digital Readout TD-875A(P)/U Time Base Assembly (Partial View) (Sheet 5 of 5).

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
21	1	XDHZZ	5910-00-044-4355	CM05ED470J03	81349	CAPACITOR, FIXED, MIC	EA	7
21	2	PAHZZ	5910-00-051-4612	CM05ED220J03	81349	CAPACITOR, FIXED, MIC	EA	4
21	3	PAHZZ	5910-00-227-6352	CM05ED330J03	81349	CAPACITOR, FIXED, MIC	EA	2
21	4	PAHZZ	5910-00-067-5697	CM05ED270G03	81349	CAPACITOR, FIXED, MIC	EA	1
21	5	XDHZZ	5910-00-056-7976	CM05FD271G03	81349	CAPACITOR, FXD, MICA	EA	33
21	6	XDHZZ	5910-00-460-0869	CM05FD221J03	81349	CAPACITOR, FIXED, MIC	EA	4
21	7	PAHZZ	5910-00-596-2654	CM05FD151J03	81349	CAPACITOR, FIXED, MIC	EA	16
21	8	PAHZZ	5910-00-460-0868	CM05FD101J03	81349	CAPACITOR, FXD, MICA	EA	1
21	9	PAHZZ	5910-00-810-4849	19C214A6	56289	CAPACITOR, FIXED, CER	EA	1
21	10	PAHZZ	5910-00-577-3281	55C23A1	56289	CAPACITOR, FIXED, CER	EA	1
21	11	PAHZZ	5961-00-835-4755	1N4151	80131	SEMICONDUCTOR DEVIC	EA	13
21	12	PAHZZ	5961-00-841-6449	6-6700	06811	SEMICONDUCTOR DEVIC	EA	36
21	13	PAHZZ	5961-00-226-8581	2N964	81349	TRANSISTOR	EA	13
21	14	PAHZZ	5961-00-401-6594	19-15700	06811	TRANSISTOR	EA	32
21	15	PAHZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMP	EA	40
21	16	PAHZZ	5905-00-831-6134	RC07GF822J	81349	RESISTOR	EA	9
21	17	PAHZZ	5905-00-686-3356	RC07GF823J	81349	RESISTOR, FIXED, COMP	EA	41
21	18	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMP	EA	25
21	19	PAHZZ	5905-00-726-4413	RC07GF123J	81349	RESISTOR, FIXED, COMP	EA	32
21	20	PAHZZ	5905-00-691-0195	RC07GF562J	81349	RESISTOR, FIXED, COMP	EA	1
21	21	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMP	EA	2
21	22	PAHZZ	5905-00-687-0000	RC07GF183J	81349	RESISTOR, FIXED, COMP	EA	1
21	23	PAHZZ	5905-00-686-9996	RC07GF821J	81349	RESISTOR, FIXED, COMP	EA	3
21	24	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMP	EA	1
21	25	PAHZZ	5905-00-686-3798	RC07GF272J	81349	RESISTOR, FIXED, COMP	EA	1
21	26	PAHZZ	5905-00-119-3504	RC07GF273J	81349	RESISTOR, FIXED, COMP	EA	1
21	27	PAHZZ	5905-00-686-9994	RC07GF122J	81349	RESISTOR, FIXED, COMP	EA	2
21	28	PAHZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMP	EA	2
21	29	PAHZZ	5905-00-279-3505	RC20GF392J	81349	RESISTOR, FIXED, COMP	EA	1
21	30	XDHZZ		15190	06811	PRINTED BOARD	EA	1
21	31	XDHZZ		501-000D	08289	INSULATOR, XSTR	EA	32
21	32	XDHZZ		H0941	06811	BUSHING, INSULATOR	EA	3
21	33	XDHZZ		38-104-06-13	94222	RIVET, BLIND	EA	3
21	34	XDHHH		15477	06811	STIFFENER, PC BOARD	EA	1
21	35	XDHZZ		9669	06811	STIFFENER, PC BOARD	EA	1

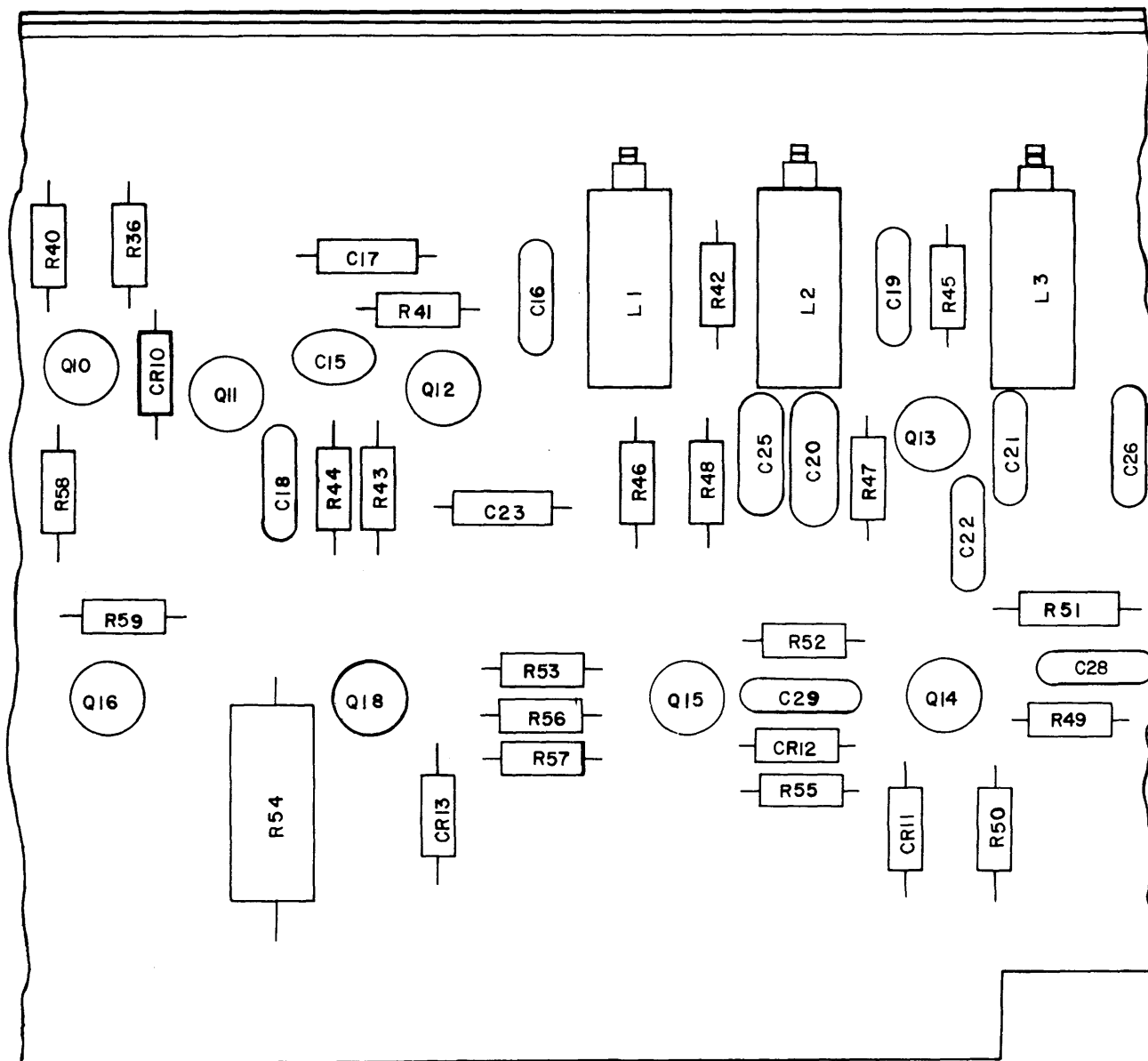


LEFT PARTIAL VIEW

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A12

EL2DQ037

Figure 22. Electronic Digital Readout TD-875A(P)/U, Multiplier Board 17596 (Sheet 1 of 5).

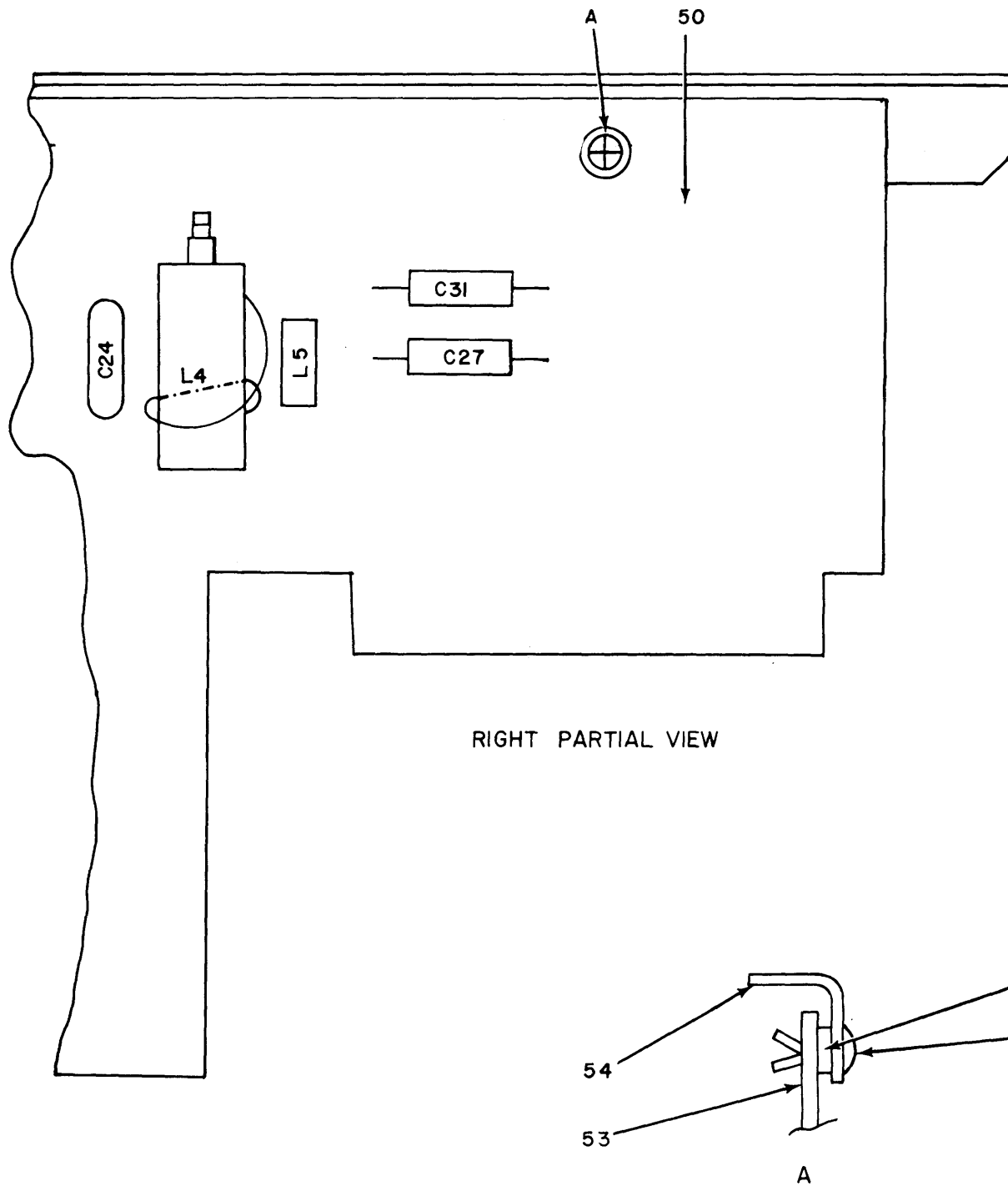


CENTER PARTIAL VIEW

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A12

EL2DQ038

Figure 22. Electronic Digital Readout TD-875A(P)/U, Multiplier Board 17596 (Sheet 2 of 5).



**NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A12**

EL2DQ039

Figure 22. Electronic Digital Readout TD-875A(P)/U, Multiplier Board 17596 (Sheet 3 of 5).

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	C21	13	CR9	18	Q10	23	R12	35	R32	28
C2	2	C22	2	CR10	19	Q11	23	R13	29	R33	29
C3	3	C23	11	CR11	18	Q12	23	R14	36	R34	35
C4	4	C24	14	CR12	19	Q13	23	R15	37	R35	32
C5	5	C25	15	CR13	18	Q14	24	R16	37	R36	29
C6	5	C26	16	CR14	19	Q15	24	R17	36	R37	33
C7	6	C27	11	L1	20	Q16	24	R18	38	R38	34
C8	6	C28	8	L2	20	Q17	24	R19	38	R39	31
C9	7	C29	6	L3	20	Q18	24	R20	36	R40	41
C10	6	C30	17	L4	21	R1	25	R21	36	R41	42
C11	7	C31	11	L5	22	R2	26	R22	36	R42	36
C12	8	C32	2	Q1	23	R3	27	R23	37	R43	32
C13	9	CR1	18	Q2	24	R4	28	R24	37	R44	33
C14	4	CR2	18	Q3	24	R5	29	R25	36	R45	42
C15	10	CR3	18	Q4	24	R6	25	R26	38	R46	33
C16	2	CR4	18	Q5	24	R7	30	R27	38	R47	32
C17	11	CR5	18	Q6	24	R8	31	R28	37	R48	43
C18	2	CR6	18	Q7	24	R9	32	R29	39	R49	44
C19	2	CR7	18	Q8	24	R10	33	R30	40	R50	45
C20	12	CR8	18	Q9	23	R11	34	R31	25	R51	39

**NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A12.**

EL2DQ040

Figure 22. Electronic Digital Readout TD-875A(P)/U, Multiplier Board 17596 (Sheet 4 of 5).

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
R52	32	R59	25
R53	46	R60	42
R54	47	R61	39
R55	34	R62	48
R56	46	R63	49
R57	44	R64	25
R58	45		

**NOTE: FOR COMPLETE REFERENCE
DESIGNATION PREFIX WITH M1A12.**

EL2DQ041

Figure 22. Electronic Digital Readout TD-875A(P)/U, Multiplier Board 17596 (Sheet 5 of 5).

SECTION II

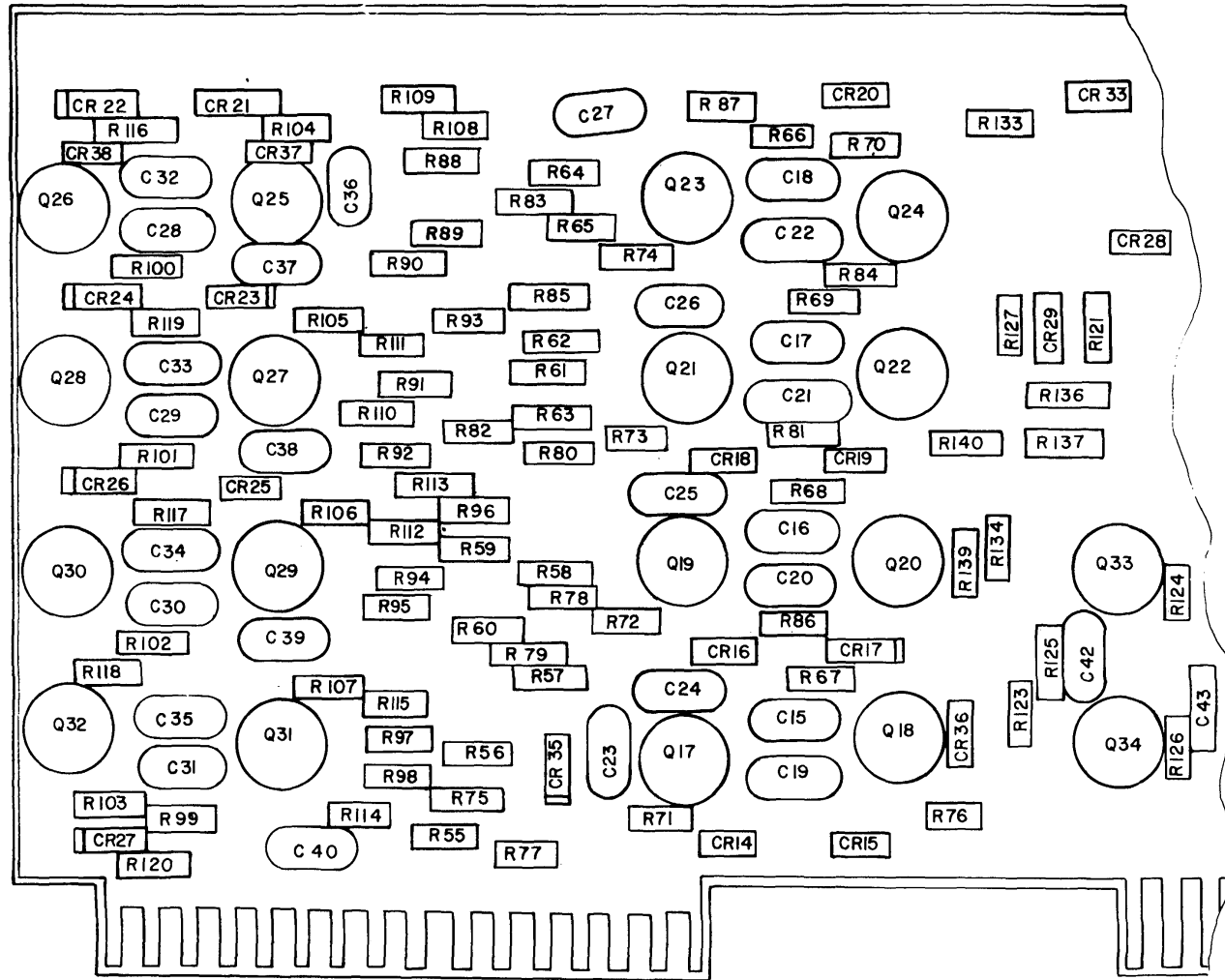
TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)	
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	U/M	QTY INC IN UNIT
22	1	XDHZZ		DM15F471K0300WV 4CR	72136	CAPACITOR, FXD, MICA		EA	1
22	2	XDHZZ		DM15F102K0100WV 4CR	72136	CAPACITOR, FXD, MICA		EA	6
22	3	PAHZZ	5910-00-409-5542	C0425	06811	CAPACITOR, FIXED, CER		EA	1
22	4	PAHZZ	5910-00-596-2654	CM05FD151J03	81349	CAPACITOR, FIXED, MIC		EA	2
22	5	PAHZZ	5910-00-067-5697	CM05ED270G03	81349	CAPACITOR, FIXED, MIC		EA	2
22	6	XDHZZ	5910-00-044-4355	CM05ED470J03	81349	CAPACITOR, FIXED, MIC		EA	4
22	7	PAHZZ	5910-00-051-4612	CM05ED220J03	81349	CAPACITOR, FIXED, MIC		EA	2
22	8	PAHZZ	5910-00-902-0335	CMSCD100D03	81349	CAPACITOR, FIXED, MIC		EA	2
22	9	PAHZZ	5910-00-810-4849	19C214A6	56289	CAPACITOR, FIXED, CER		EA	1
22	10	PAHZZ	5910-00-577-3281	55C23A1	56289	CAPACITOR, FIXED, CER		EA	1
22	11	PAHZZ	5910-00-462-6055	C0734	06811	CAPACITOR, FIXED, PLA		EA	4
22	12	XDHZZ	5910-00-760-8290	CM06FD302J03	81349	CAPACITOR, FIXED MIC		EA	1
22	13	XDHZZ	5910-00-460-0869	CM05FD221J03	81349	CAPACITOR, FIXED MIC		EA	1
22	14	PAHZZ	5910-00-902-0031	CM05CD050D03	81349	CAPACITOR, FIXED, MIC		EA	1
22	15	PAHZZ	5910-00-238-5174	C0652	06811	CAPACITOR, FXD, PLSTC		EA	1
22	16	PAHZZ	5910-00-453-8796	CM05FD181J03	81349	CAPACITOR, FXD, MICA		EA	1
22	17	PAHZZ	5910-00-227-6352	CM05ED330J03	81349	CAPACITOR, FIXED MIC		EA	1
22	18	PAHZZ	5961-00-841-6449	6-6700	06811	SEMICONDUCTOR DEVIC		EA	11
22	19	PAHZZ	5961-00-835-4755	1N4151	80131	SEMICONDUCTOR DEVIC		EA	3
22	20	PAHZZ	5950-00-497-8847	15320-1	06811	COIL, RADIO FREQUENC		EA	3
22	21	XDHZZ		15320-3	06811	COIL, RF		EA	1
22	22	XDHZZ		L0067	06811	COIL, RF		EA	1
22	23	PAHZZ	5961-00-842-6937	2N706	81349	TRANSISTOR		EA	6
22	24	PAHZZ	5961-00-226-8581	2N964	81349	TRANSISTOR		EA	12
22	25	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMP		EA	5
22	26	PAHZZ	5905-00-687-0002	RC07GF223J	81349	RESISTOR, FIXED, COMP		EA	1
22	27	PAHZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMP		EA	1
22	28	PAHZZ	5905-00-687-0000	RC07GF183J	81349	RESISTOR, FIXED, COMP		EA	2
22	29	PAHZZ	5905-00-686-9996	RC07GF821J	81349	RESISTOR, FIXED, COMP		EA	4
22	30	PAHZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR, FIXED, COMP		EA	1
22	31	PAHZZ	5905-00-727-8001	RC07GF681J	81349	RESISTOR, FIXED, COMP		EA	2
22	32	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMP		EA	5
22	33	PAHZZ	5905-00-686-9994	RC07GF122J	81349	RESISTOR, FIXED, COMP		EA	4
22	34	PAHZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMP		EA	3
22	35	PAHZZ	5905-00-686-3798	RC07GF272J	81349	RESISTOR, FIXED, COMP		EA	2
22	36	PAHZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMP		EA	7
22	37	PAHZZ	5905-00-831-6134	RC07GF822J	81349	RESISTOR		EA	5
22	38	PAHZZ	5905-00-686-3356	RC07GF823J	81349	RESISTOR, FIXED, COMP		EA	4
22	39	PAHZZ	5905-00-279-3505	RC20GF392J	81349	RESISTOR, FIXED, COMP		EA	3

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
22	40	PAHZZ	5905-00-682-4109	RC07GF561J	81349	RESISTOR, FIXED, COMP	EA	1
22	41	PAHZZ	5905-00-683-2243	RC07GF151J	81349	RESISTOR, FIXED, COMP	EA	1
22	42	PAHZZ	5905-00-691-0195	RC07GF562J	81349	RESISTOR, FIXED, COMP	EA	3
22	43	XDHZZ	5905-00-683-2242	RC07GF471J	81349	RESISTOR, FIXED, COMP	EA	1
22	44	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMP	EA	2
22	45	PAHZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, COMP	EA	2
22	46	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMP	EA	2
22	47	PAHZZ	5905-00-256-3361	RC42GF102J	81349	RESISTOR, FIXED, COMP	EA	1
22	48	PAHZZ	5905-00-119-3504	RC07GF273J	81349	RESISTOR, FIXED, COMP	EA	1
22	49	PAHZZ	5905-00-929-2528	CEATO-30R1F	75042	RESISTOR, FXD, CMPSN.	EA	1
22	50	XDHZZ		17595	06811	PRINTED BOARD.....	EA	1
22	51	XDHZZ		H0941	06811	BUSHING, INSULATOR.....	EA	3
22	52	XDHZZ		38-104-06-13	94222	RIVET, BLIND	EA	3
22	53	XDHHH		17965	06811	STIFFENER, PC BD.....	EA	1
22	54	XDHZZ		9669	06811	STIFFENER, PC BD.....	EA	1

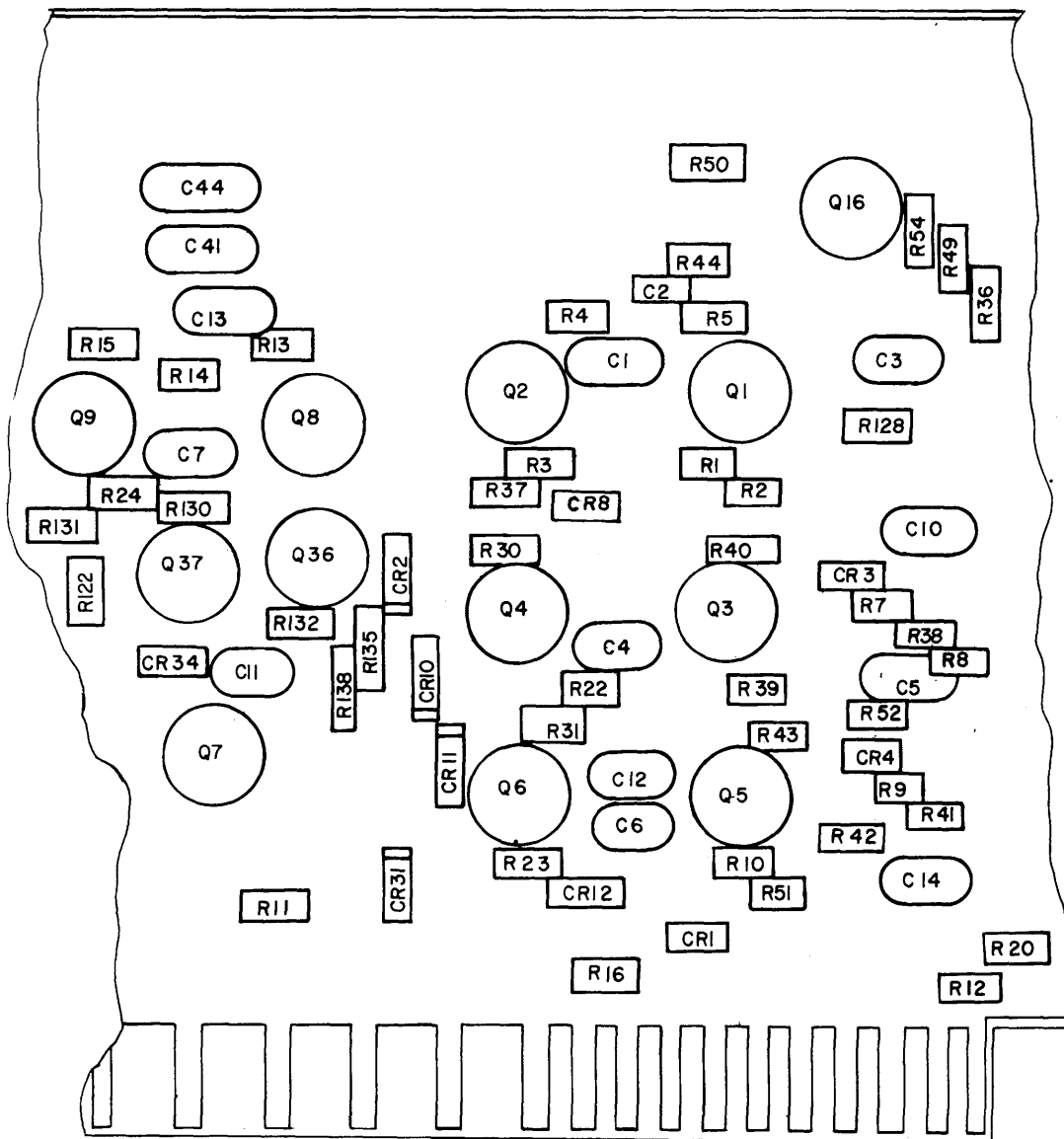


COMPONENT BOARD LEFT VIEW

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A11

EL2DQ042

Figure 23. Electronic Digital Readout TD-875A(P)/U Display and Reset Assembly (Sheet 1 of 6).

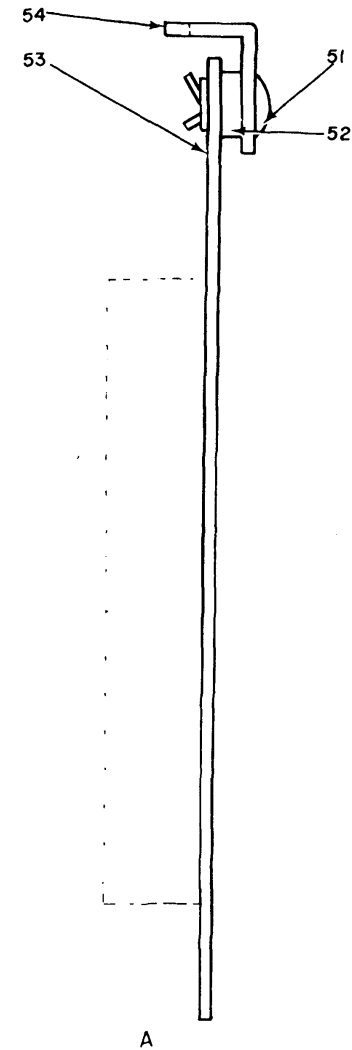
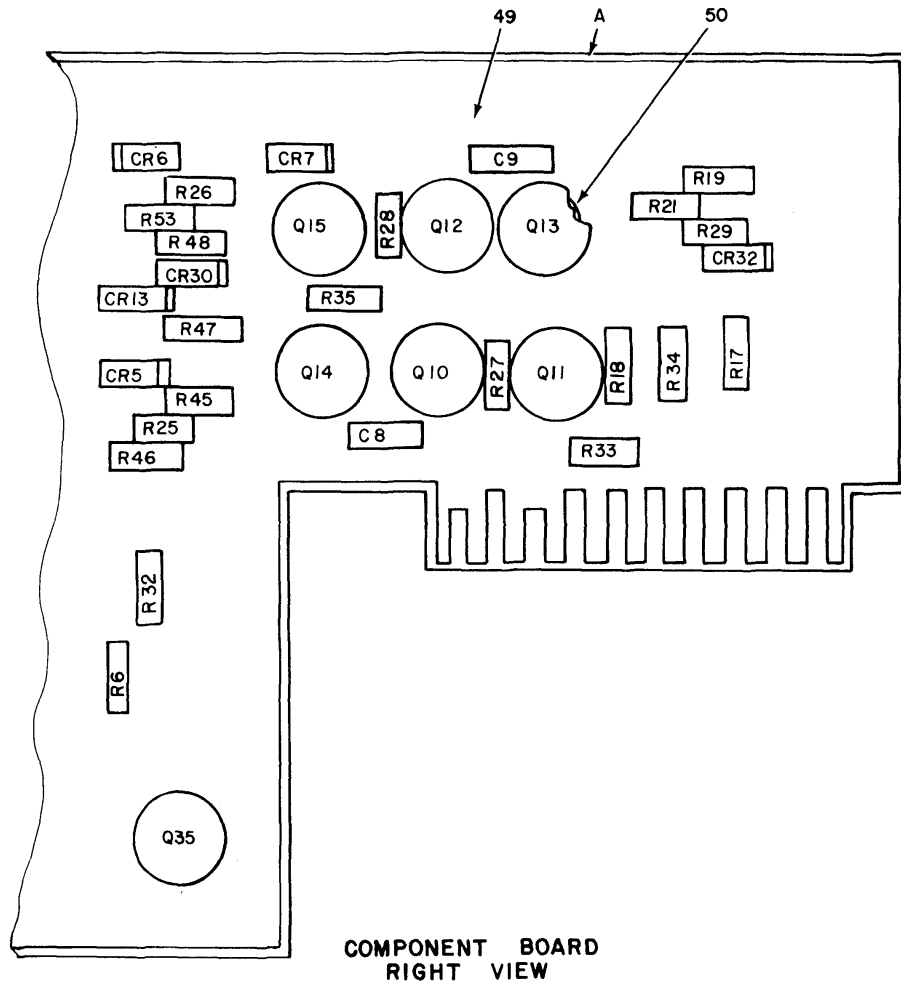


COMPONENT BOARD CENTER VIEW

NOTE: FOR COMPLETE REFERENCE DESIGNATION
 PREFIX WITH M1A11

EL2DQ043

Figure 23. Electronic Digital Readout TD-875A(P)/U Display and Reset Assembly (Sheet 2 of 6).



**NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A11**

EL2DQ044

Figure 23. Electronic Digital Readout TD-875A(P)/U Display and Reset Assembly (Sheet 3 of 6).

REF DES.	ITEM NO.	REF DES.	ITEM NO.	REF DES.	ITEM NO.	REF DES.	ITEM NO.	REF DES.	ITEM NO.	REF DES.	ITEM NO.
C1	1	C21	4	C41	14	CR18	15	CR38	16	Q20	18
C2	2	C22	10	C42	1	CR19	15	Q1	17	Q21	18
C3	1	C23	7	C43	5	CR20	15	Q2	17	Q22	18
C4	3	C24	10	C44	14	CR21	16	Q3	18	Q23	18
C5	4	C25	10	CR1	15	CR22	16	Q4	18	Q24	18
C6	3	C26	7	CR2	15	CR23	16	Q5	18	Q25	17
C7	1	C27	10	CR3	15	CR24	16	Q6	18	Q26	17
C8	5	C28	11	CR4	15	CR25	16	Q7	19	Q27	17
C9	6	C29	11	CR5	15	CR26	16	Q8	17	Q28	17
C10	7	C30	11	CR6	15	CR27	16	Q9	17	Q29	17
C11	1	C31	11	CR7	15	CR28	15	Q10	20	Q30	17
C12	1	C32	11	CR8	16	CR29	15	Q11	21	Q31	17
C13	8	C33	11	CR10	15	CR30	16	Q12	17	Q32	17
C14	7	C34	11	CR11	15	CR31	15	Q13	17	Q33	17
C15	9	C35	11	CR12	15	CR32	15	Q14	19	Q34	17
C16	4	C36	12	CR13	15	CR33	15	Q15	17	Q35	17
C17	4	C37	13	CR14	15	CR34	16	Q16	22	Q36	18
C18	10	C38	12	CR15	15	CR35	15	Q17	18	Q37	18
C19	9	C39	12	CR16	15	CR36	15	Q18	18		
C20	4	C40	13	CR17	15	CR37	16	Q19	18		

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A11

EL2DQ045

Figure 23. Electronic Digital Readout TD-875A(P)/U Display and Reset Assembly (Sheet 4 of 6).

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
R1	23	R20	34	R39	24	R58	39	R77	44	R96	30
R2	24	R21	31	R40	24	R59	39	R78	44	R97	30
R3	23	R22	25	R41	30	R60	30	R79	44	R98	39
R4	25	R23	25	R42	24	R61	39	R80	44	R99	39
R5	24	R24	25	R43	24	R62	39	R81	39	R100	45
R6	26	R25	25	R44	40	R63	30	R82	44	R101	45
R7	27	R26	32	R45	24	R64	30	R83	44	R102	45
R8	27	R27	35	R46	41	R65	39	R84	39	R103	45
R9	27	R28	28	R47	37	R66	39	R85	44	R104	45
R10	28	R29	36	R48	41	R67	42	R86	39	R105	45
R11	29	R30	25	R49	39	R68	42	R87	39	R106	45
R12	30	R31	25	R50	42	R69	42	R88	30	R107	45
R13	23	R32	37	R51	39	R70	42	R89	41	R108	44
R14	24	R33	38	R52	38	R71	42	R90	41	R109	44
R15	23	R34	39	R53	28	R72	42	R91	41	R110	44
R16	31	R35	25	R54	43	R73	42	R92	41	R111	44
R17	32	R36	24	R55	30	R74	42	R93	30	R112	44
R18	33	R37	39	R56	39	R75	44	R94	41	R113	44
R19	32	R38	30	R57	39	R76	39	R95	41	R114	44

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A11.

EL2DQ046

Figure 23. Electronic Digital Readout TD-875A(P)/U Display and Reset Assembly (Sheet 5 of 6).

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
RI15	44	RI24	39	RI34	32
RI16	39	RI25	32	RI35	46
RI17	39	RI26	44	RI36	47
RI18	39	RI27	32	RI37	48
RI19	39	RI28	40	RI38	41
RI20	39	RI30	26	RI39	46
RI21	32	RI31	26	RI40	25
RI22	39	RI32	25		
RI23	24	RI33	38		

NOTE: FOR COMPLETE REFERENCE DESIGNATION
 PREFIX WITH M1A11.

EL2DQ047

Figure 23. Electronic Digital Readout TD-875A(P)/U Display and Reset Assembly (Sheet 6 of 6).

SECTION II

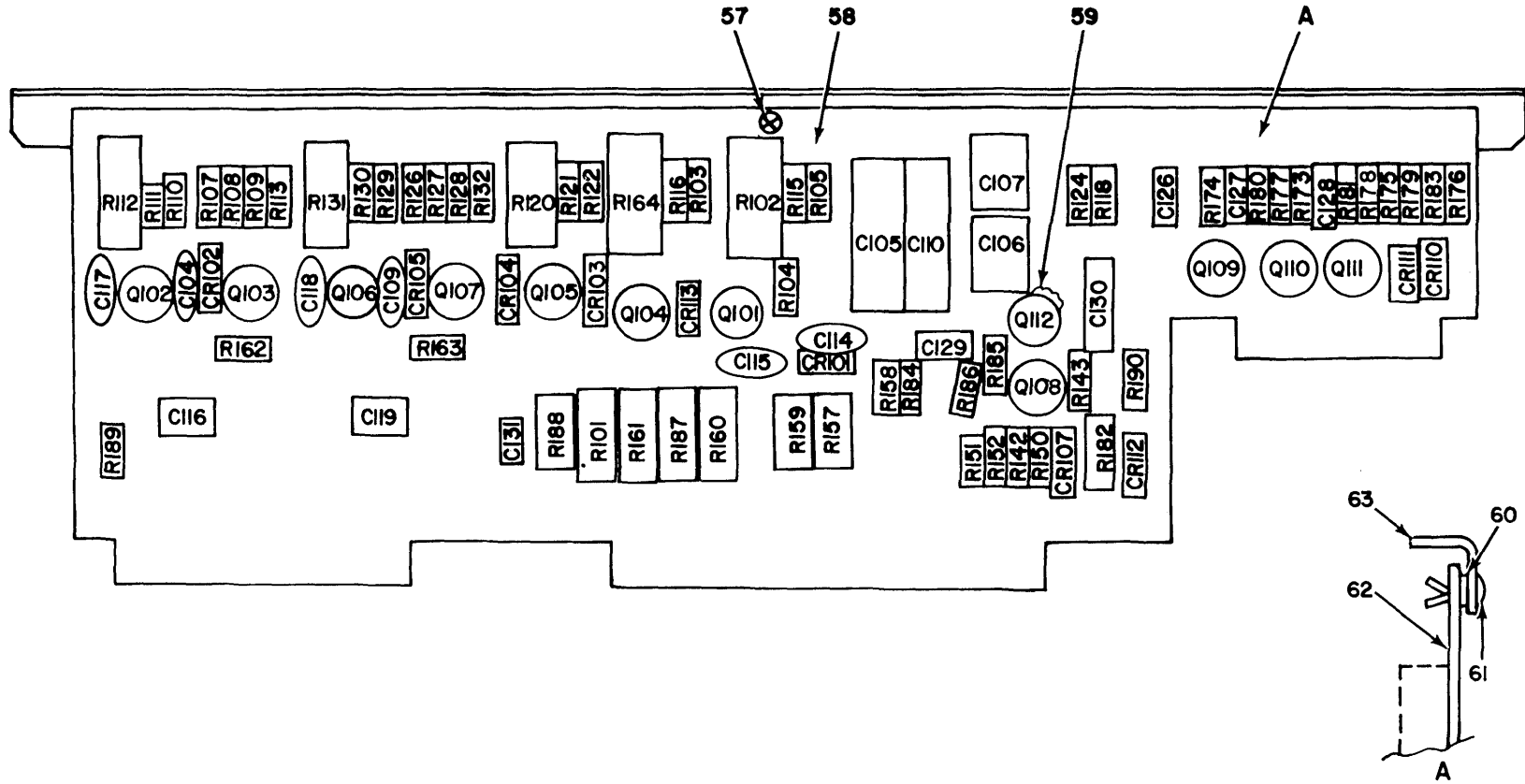
TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODES		
23	1	PAHZZ	5910-00-460-0868	CM05FD101J03	81349	CAPACITOR, FXD, MICA	EA	6
23	2	XDHZZ		MCSF4-74M	83125	CAPACITOR, FIXED, CER	EA	1
23	3	PAHZZ	5910-00-067-5697	CM05ED270G03	81349	CAPACITOR, FIXED, MIC	EA	2
23	4	XDHZZ	5910-00-044-4355	CM05ED470J03	81349	CAPACITOR, FIXED, MIC	EA	5
23	5	XDHZZ		SCM475BP035A4	96214	CAPACITOR, FXD, ELEC	EA	2
23	6	XDHZZ		C0236	06811	CAPACITOR, FXD, PAPER.....	EA	1
23	7	PAHZZ	5910-00-227-6352	CM05ED330J03	81349	CAPACITOR, FIXED MIC.....	EA	4
23	8	XDHZZ		C0890	06811	CAPACITOR, FXD, PAPER.....	EA	1
23	9	XDHZZ		CM05ED820J03	81349	CAPACITOR, FXD, MICA	EA	2
23	10	PAHZZ	5910-00-051-4612	CM05ED220J03	81349	CAPACITOR, FIXED, MIC	EA	5
23	11	XDHZZ	5910-00-056-7976	CM05FD271G03	81349	CAPACITOR, FIXED, MIC	EA	8
23	12	XDHZZ		CM05ED151J03	81349	CAPACITOR, FXD, MICA	EA	3
23	13	XDHZZ	5910-00-460-0869	CM05FD221J03	81349	CAPACITOR, FIXED MIC	EA	2
23	14	PAHZZ	5910-00-241-6513	DD102	71590	CAPACITOR, FIXED, CER	EA	2
23	15	PAHZZ	5961-00-835-4755	1N4151	80131	SEMICONDUCTOR DEVIC	EA	25
23	16	PAHZZ	5961-00-841-6449	6-6700	06811	SEMICONDUCTOR DEVIC	EA	12
23	17	PAHZZ	5961-00-401-6594	19-15700	06811	TRANSISTOR	EA	18
23	18	PAHZZ	5961-00-226-8581	2N964	81349	TRANSISTOR	EA	14
23	19	PAHZZ	5961-00-916-0832	19-6727	06811	TRANSISTOR	EA	2
23	20	PAHZZ	5961-00-752-0150	2N697	81349	TRANSISTOR.....	EA	1
23	21	PAHZZ	5961-00-990-4605	2N1671B	80131	TRANSISTOR	EA	1
23	22	PAHZZ	5961-00-842-6937	2N706	81349	TRANSISTOR.....	EA	1
23	23	PAHZZ	5905-00-727-8001	RC07GF681J	81349	RESISTOR, FIXED, COMP	EA	4
23	24	PAHZZ	5905-00-687-0002	RC07GF223J	81349	RESISTOR, FIXED, COMP.....	EA	10
23	25	PAHZZ	5905-00-691-0195	RC07GF562J	81349	RESISTOR, FIXED, COMP	EA	10
23	26	PAHZZ	5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, COMP	EA	3
23	27	PAHZZ	5905-00-683-2236	RC07GF391J	81349	RESISTOR, FIXED, COMP	EA	3
23	28	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMP	EA	3
23	29	PAHZZ	5905-00-279-1880	RC20GF272J	81349	RESISTOR, FIXED, COMP	EA	1
23	30	PAHZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR, FIXED, COMP.....	EA	11
23	31	PAHZZ	5905-00-682-4109	RC07GF561J	81349	RESISTOR, FIXED, COMP.....	EA	2
23	32	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMP	EA	7
23	33	PAHZZ	5905-00-686-3369	RC07GF331J	81349	RESISTOR, FIXED, COMP	EA	1
23	34	PAHZZ	5905-00-279-1876	RC20GF222J	81349	RESISTOR, FIXED, COMP.....	EA	1
23	35	PAHZZ	5905-00-817-7971	RC07GF100J	81349	RESISTOR, FIXED, COMP	EA	1
23	36	PAHZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMP	EA	1
23	37	PAHZZ	5905-00-279-3506	RC20GF332J	81349	RESISTOR, FIXED, COMP	EA	2
23	38	PAHZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMP.....	EA	3
23	39	PAHZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMP	EA	26
23	40	PAHZZ	5905-00-686-3903	RC07GF333J	81349	RESISTOR, FIXED, COMP	EA	2

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
23	41	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMP.....	EA	9
23	42	PAHZZ	5905-00-299-1971	RC20GF822J	81349	RESISTOR, FIXED, COMP.....	EA	9
23	43	PAHZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, COMP.....	EA	1
23	44	PAHZZ	5905-00-686-3356	RC07GF823J	81349	RESISTOR, FIXED, COMP.....	EA	17
23	45	PAHZZ	5905-00-726-4413	RC07GF123J	81349	RESISTOR, FIXED, COMP.....	EA	8
23	46	PAHZZ	5905-00-686-9996	RC07GF821J	81349	RESISTOR, FIXED, COMP.....	EA	2
23	47	PAHZZ	5905-00-802-6730	RC07GF470J	81349	RESISTOR, FIXED, COMP.....	EA	1
23	48	PAHZZ	5905-00-688-3738	RC07GF182J	81349	RESISTOR, FIXED, COMP.....	EA	1
23	49	XDHZZ		19245	06811	PRINTED BOARD.....	EA	1
23	50	XDHZZ		501-000D	08289	INSULATOR, XSTR.....	EA	22
23	51	XDHZZ		38-104-06-13	94222	RIVET, BLIND.....	EA	3
23	52	XDHZZ		H0941	06811	BUSHING, INSULATOR.....	EA	3
23	53	XDHHH		19247	06811	STIFFENER, PC BOARD.....	EA	1
23	54	XDHZZ		9669	06811	STIFFENER, PC BOARD.....	EA	1



CIRCUIT CARD ASSY

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A2

EL2DQ048

Figure 24. Electronic Digital Readout TD-875A(P)/U Power Supply Board (Sheet 1 of 2).

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
CI04	1	CRI03	13	RI01	23	RI27	28	RI74	46
CI05	2	CRI04	14	RI02	24	RI28	29	RI75	30
CI06	3	CRI05	12	RI03	25	RI29	30	RI76	47
CI07	3	CRI07	15	RI04	26	RI30	31	RI77	48
CI09	1	CRI10	15	RI05	27	RI31	32	RI78	48
CI10	2	CRI11	15	RI07	28	RI32	33	RI79	48
CI14	1	CRI12	15	RI08	28	RI42	28	RI80	46
CI15	1	CRI13	16	RI09	29	RI43	37	RI81	49
CI16	4	QI01	17	RI10	30	RI50	38	RI82	50
CI17	5	QI02	18	RI11	31	RI51	39	RI83	51
CI18	5	QI03	19	RI12	32	RI52	40	RI84	52
CI19	4	QI04	19	RI13	33	RI57	41	RI85	53
CI26	6	QI05	20	RI15	30	RI58	33	RI86	54
CI27	7	QI06	18	RI16	34	RI59	42	RI87	44
CI28	8	QI07	19	RI18	35	RI60	43	RI88	55
CI29	9	QI08	21	RI20	36	RI61	44	RI89	56
CI30	10	QI09	20	RI21	25	RI62	28	RI90	46
CI31	11	QI10	21	RI22	35	RI63	28		
CRI01	12	QI11	21	RI24	35	RI64	36		
CRI02	12	QI12	22	RI26	28	RI73	45		

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1A2

EL2DQ049

Figure 24. Electronic Digital Readout TD-875A(P)/U Power Supply Board (Sheet 2 of 2).

SECTION II

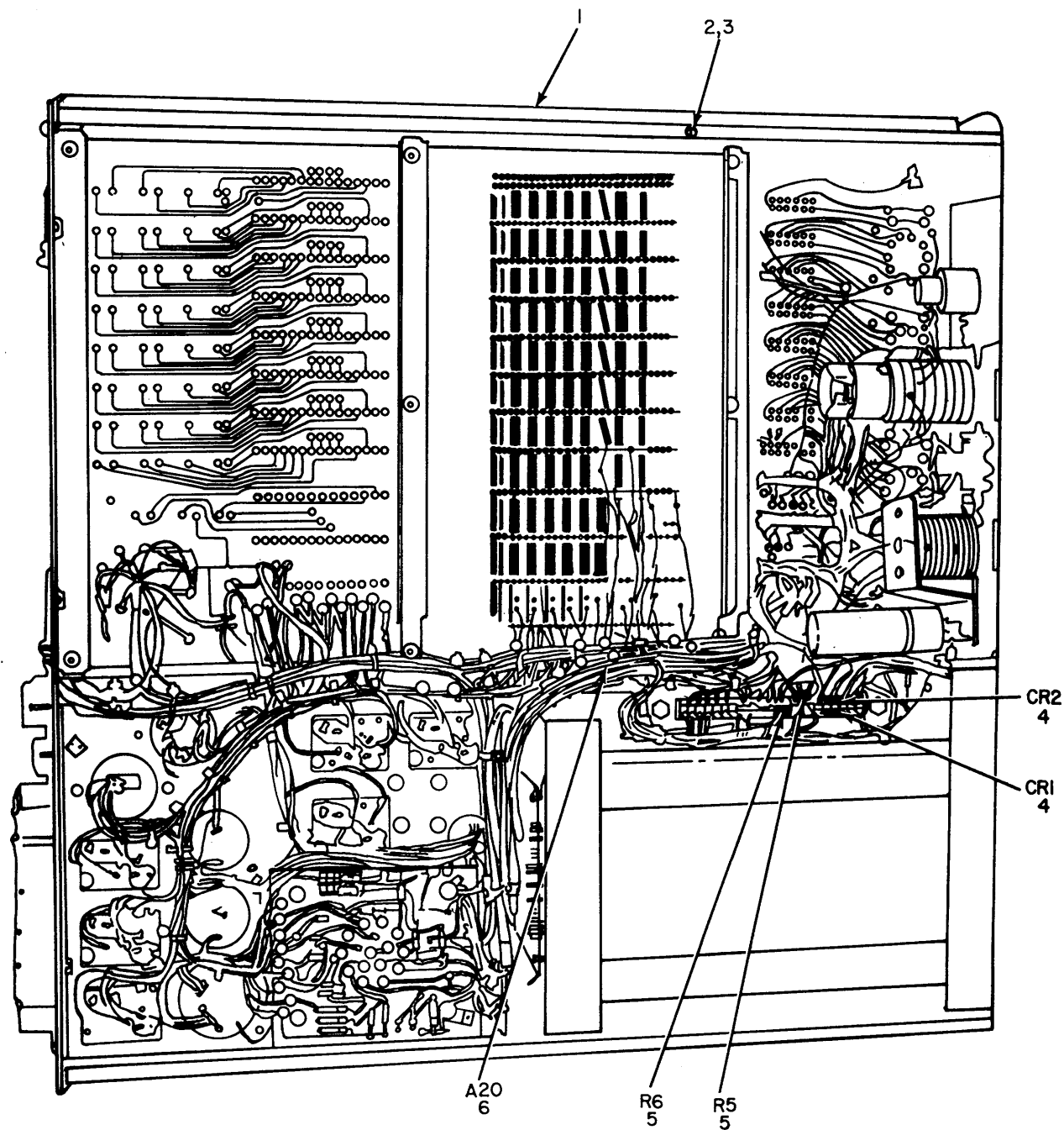
TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODES		
24	1	PAHZZ	5910-00-577-3281	55C23A1	56289	CAPACITOR, FIXED, CER	EA	4
24	2	XDHZZ		40D206F050DF0	56289	CAPACITOR, FXD, ELEC	EA	2
24	3	XDHZZ		K120P10	22229	CAPACITOR, FXD, ELEC.....	EA	2
24	4	XDHZZ		C0786	06811	CAPACITOR, FIXED, CER	EA	2
24	5	PAHZZ	5910-00-552-0359	DDM502	14655	CAPACITOR, FIXED, CER	EA	2
24	6	XDHZZ	5910-00-760-8290	CM06FD302J03	81349	CAPACITOR, FIXED MIC	EA	1
24	7	PAHZZ	5910-00-144-4190	CM06FD152J03	81349	CAPACITOR, FIXED, MIC	EA	1
24	8	XDHZZ		P014MF	02777	CAPACITOR, FXD, MICA	EA	1
24	9	XDHZZ		MOC202K	72699	CAPACITOR, FXD, MICA	EA	1
24	10	PAHZZ	5910-00-069-2406	P252MC	02777	CAPACITOR, FXD, PLSTC	EA	1
24	11	PAHZZ	5910-00-411-1870	62F208	06001	CAPACITOR, FIXED, ELE	EA	1
24	12	XDHZZ		1N716	80131	SEMICONDUCTOR, DIODE.....	EA	3
24	13	PAHZZ	5961-00-804-9845	1N752A	80131	DIODE.....	EA	1
24	14	PAHZZ	5961-00-821-2309	1N751A	81349	SEMICONDUCTOR, DIODE	EA	1
24	15	PAHZZ	5961-00-841-6449	6-6700	06811	SEMICONDUCTOR DEVIC	EA	4
24	16	PAHZZ	5961-00-052-2730	1N4135	80131	SEMICONDUCTOR DEVIC	EA	1
24	17	PAHZZ	5961-00-765-6071	Q0174	06811	TRANSISTOR	EA	1
24	18	PAHZZ	5961-00-401-6594	19-15700	06811	TRANSISTOR	EA	2
24	19	PAHZZ	5961-00-978-9041	2N1183	81349	TRANSISTOR.....	EA	3
24	20	PAHZZ	5961-00-069-3641	2N2270	80131	TRANSISTOR.....	EA	2
24	21	PAHZZ	5961-00-401-6595	19-15840	06811	TRANSISTOR	EA	3
24	22	PAHZZ	5961-00-990-4605	2N1671B	80131	TRANSISTOR	EA	1
24	23	PAHZZ	5905-00-279-1943	RC42GF184J	81349	RESISTOR, FIXED, COMP.....	EA	1
24	24	PAHZZ	5905-00-255-9461	R1557	06811	RESISTOR, VARIABLE, N	EA	1
24	25	PAHZZ	5905-00-279-2616	RC20GF153J	81349	RESISTOR, FIXED, COMP	EA	2
24	26	PAHZZ	5905-00-279-3514	RC20GF181J	81349	RESISTOR, FIXED, COMP.....	EA	1
24	27	PAHZZ	5905-00-171-2006	RC20GF271J	81349	RESISTOR, FIXED, COMP	EA	1
24	28	PAHZZ	5905-00-195-6453	RC20GF562J	81349	RESISTOR, FIXED, COMP	EA	7
24	29	PAHZZ	5905-00-190-8889	RC20GF101J	81349	RESISTOR, FIXED, COMP.....	EA	2
24	30	PAHZZ	5905-00-279-1880	RC20GF272J	81349	RESISTOR, FIXED, COMP	EA	4
24	31	PAHZZ	5905-00-279-1876	RC20GF222J	81349	RESISTOR, FIXED, COMP	EA	2
24	32	XDHZZ		R1287	06811	RESISTOR, VARIABLE.....	EA	2
24	33	PAHZZ	5905-00-279-3505	RC20GF392J	81349	RESISTOR, FIXED, COMP.....	EA	3
24	34	PAHZZ	5905-00-824-7523	GM2715	01121	RESISTOR, FIXED, COMP	EA	1
24	35	PAHZZ	5905-00-195-6800	RC20GF561J	81349	RESISTOR, FIXED, COMP	EA	3
24	36	PAHZZ	5905-00-498-5409	R1317	06811	RESISTOR, VARIABLE	EA	2
24	37	PAHZZ	5905-00-254-9201	RC20GF473J	81349	RESISTOR, FIXED, COMP	EA	1
24	38	PAHZZ	5905-00-192-3981	RC20GF124J	81349	RESISTOR, FIXED, COMP	EA	1
24	39	PAHZZ	5905-00-279-3498	RC20GF433J	81349	RESISTOR, FIXED, COMP	EA	1
24	40	PAHZZ	5905-00-279-2522	RC20GF154J	81349	RESISTOR, FIXED, COMP	EA	1

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODES		
24	41	PAHZZ	5905-00-279-2629	RC32GF621J	81349	RESISTOR.....	EA	1
24	42	PAHZZ	5905-00-279-2641	RC32GF112J	81349	RESISTOR, FIXED, COMP	EA	1
24	43	PAHZZ	5905-00-279-1926	RC42GF241J	81349	RESISTOR, FIXED, COMP	EA	1
24	44	PAHZZ	5905-00-192-0450	RC42GF563J	81349	RESISTOR, FIXED, COMP.....	EA	2
24	45	PAHZZ	5905-00-185-8510	RC20GF103J	81349	RESISTOR, FIXED, COMP.....	EA	1
24	46	PAHZZ	5905-00-279-3499	RC20GF273J	81349	RESISTOR, FIXED, COMP.....	EA	3
24	47	PAHZZ	5905-00-171-1986	RC20GF563J	81349	RESISTOR, FIXED, COMP.....	EA	1
24	48	PAHZZ	5905-00-192-3971	RC20GF331J	81349	RESISTOR, FIXED, COMP	EA	3
24	49	PAHZZ	5905-00-171-2004	RC20GF223J	81349	RESISTOR, FIXED, COMP.....	EA	1
24	50	PAHZZ	5905-00-279-2661	RC32GF182J	81349	RESISTOR.....	EA	1
24	51	PAHZZ	5905-00-249-3661	RC20GF683J	81349	RESISTOR, FIXED, COMP.....	EA	1
24	52	PAHZZ	5905-00-195-6806	RC20GF102J	81349	RESISTOR, FIXED, COMP.....	EA	1
24	53	PAHZZ	5905-00-683-2243	RC07GF151J	81349	RESISTOR, FIXED, COMP	EA	1
24	54	PAHZZ	5905-00-686-3129	RC07GF104J	81349	RESISTOR, FIXED, COMP	EA	1
24	55	PAHZZ	5905-00-247-8735	RC32GF563J	81349	RESISTOR, FIXED, COMP	EA	1
24	56	PAHZZ	5905-00-195-5546	RC20GF390J	81349	RESISTOR, FIXED, COMP	EA	1
24	57	XDHZZ	5999-00-021-8877	E0146	06811	MOUNTING PAD, ELECTR.....	EA	3
24	58	XDHZZ		15411	06811	PRINTED BOARD.....	EA	1
24	59	XDHZZ		501-000D	08289	INSULATOR, XSTR	EA	8
24	60	XDHZZ		H0941	06811	BUSHING, INSULATOR	EA	3
24	61	XDHZZ		38-104-06-13	94222	RIVET, BLIND.....	EA	3
24	62	XDHHH		15329	06811	STIFFENER, PC BOARD.....	EA	1
24	63	XDHZZ		9669	06811	STIFFENER, PC BOARD	EA	1



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1

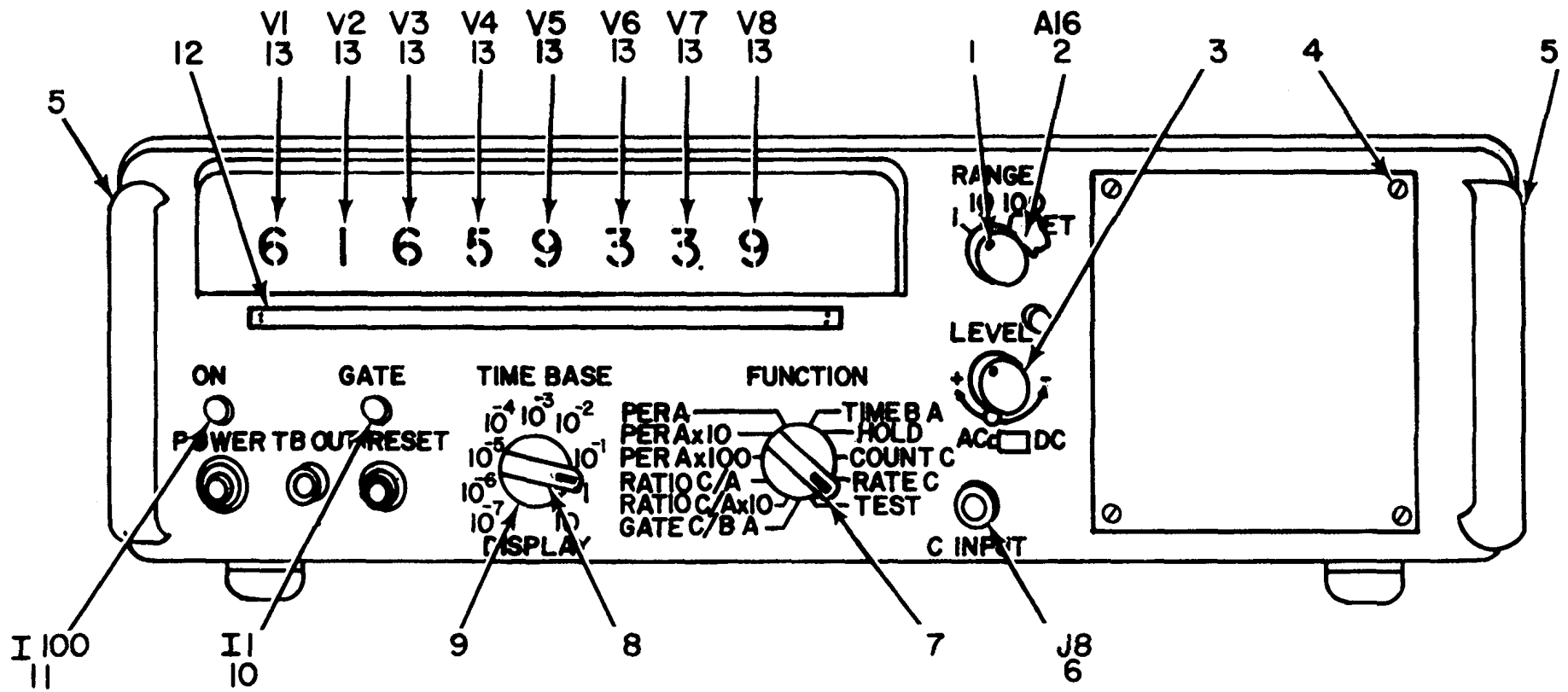
EL2DQ050

Figure 25. Electronic Digital Readout TD-875A(P)/U Bottom View.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	QTY INC IN UNIT
							U/M	
25	1	XDHZZ		17090	06811	RETAINER, COVER	EA	2
25	2	XDHZZ		H0748	06811	NUT, PLAIN, HEXAGON	EA	6
25	3	XDHZZ		H0474	06811	SCREW, MACHINE	EA	6
25	4	PAHZZ	5961-00-250-4029	6-19330	06811	SEMICONDUCTOR DEVIC	EA	2
25	5	PAHZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR, FIXED, COMP	EA	2
25	6	XDHHH		16155	06811	WIRING HARNESS	EA	1



NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH M1

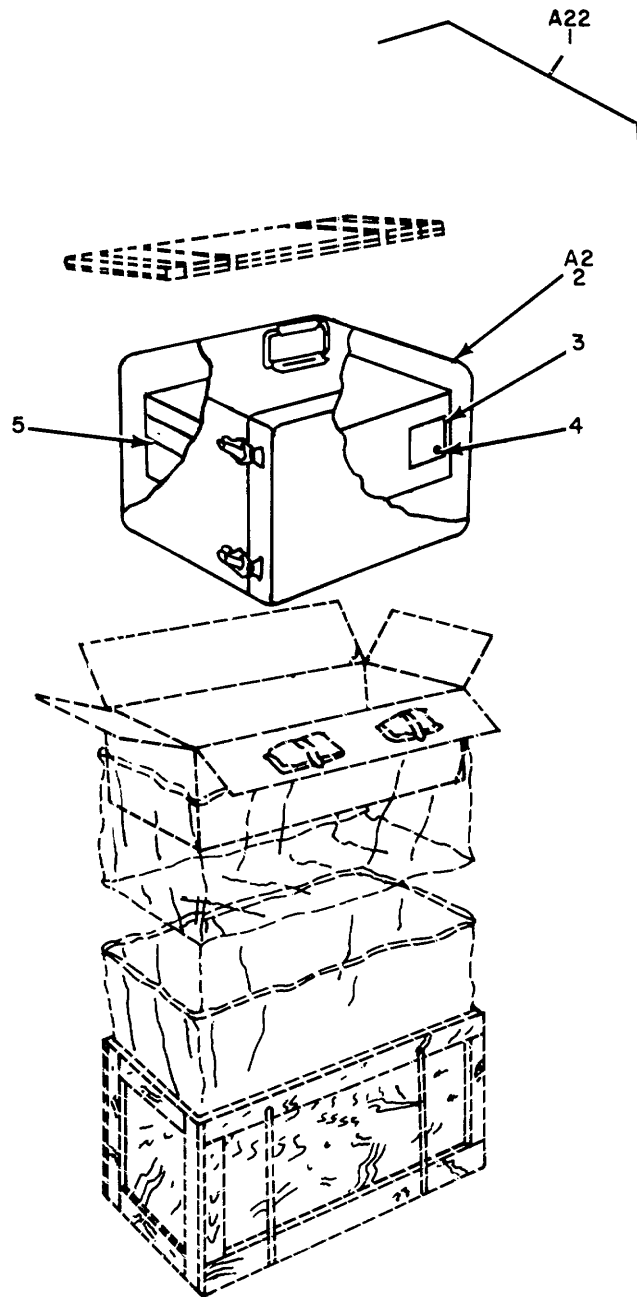
EL2DQ051

Figure 26. Electronic Digital Readout TD-875A(P)/U Front Panel Assy.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
26	1	XDOZZ		H1297	06811	KNOB.....	EA	1
26	2	XDHHH		S23360	06811	SWITCH ASSEMBLY	EA	1
26	3	PAOZZ	5355-00-958-9986	H1298	06811	KNOB.....	EA	1
26	4	XDHZZ		H1278	06811	SCREW, MACHINE.....	EA	4
26	5	XDHZZ		H0947	06811	HANDLE, BOW.....	EA	2
26	6	PAHZZ	5935-00-843-9008	UG1094AU	80058	CONNECTOR, RECEPTACL.....	EA	1
26	7	XDOZZ		H1299	06811	KNOB.....	EA	1
26	8	PAOZZ	5355-00-433-4084	H1300	06811	KNOB.....	EA	1
26	9	XDOZZ		H1301	06811	KNOB.....	EA	1
26	10	XDOZZ		10076	06811	LAMP, INCANDESCENT	EA	1
26	11	XDOZZ		10075	06811	LAMP, INCANDESCENT	EA	1
26	12	XDHZZ		15959	06811	PLATE, IDENT.....	EA	1
26	13	PAHZZ	6625-00-228-8715	V0105	06811	INDICATOR, DIGITAL D.....	EA	8



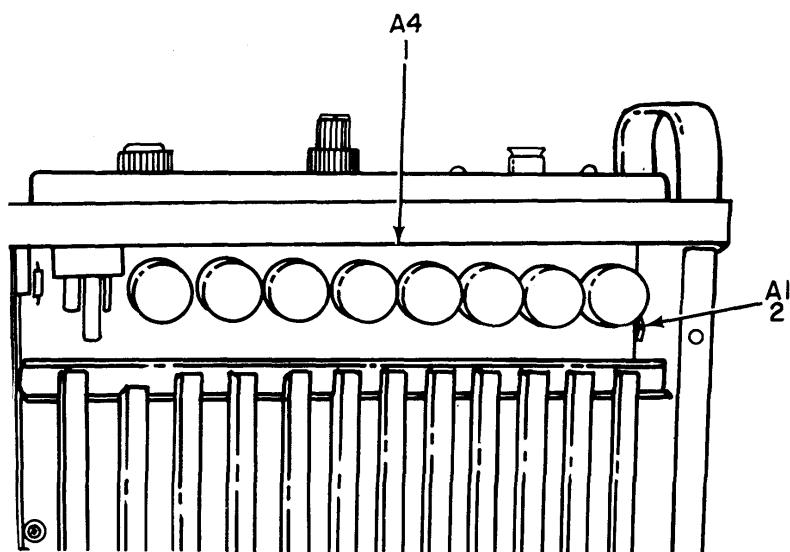
**NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH MI
EL2DQ052**

Figure 27. Electronic Digital Readout TD-875A(P)/U Shipping Kit.

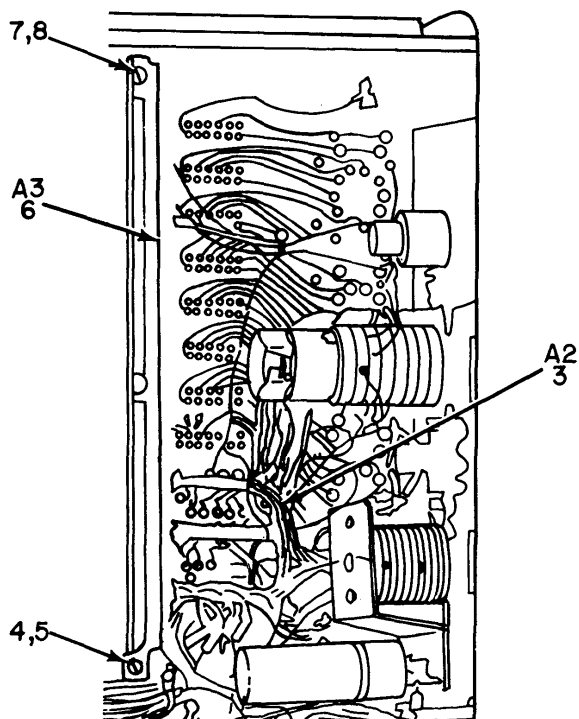
SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
27	1	XDHHH		17372	06811	SHIPPING KIT	EA	1
27	2	XDHHH		17350	06811	MOUNTING KIT	EA	1
27	3	XDHZZ		17125	06811	ADAPTER, PANEL	EA	1
27	4	XDHZZ		H1305	06811	SCREW, MACHINE	EA	4
27	5	XDHZZ		17088-2	06811	TRIM STRIP	EA	2



TOP VIEW



BOTTOM VIEW

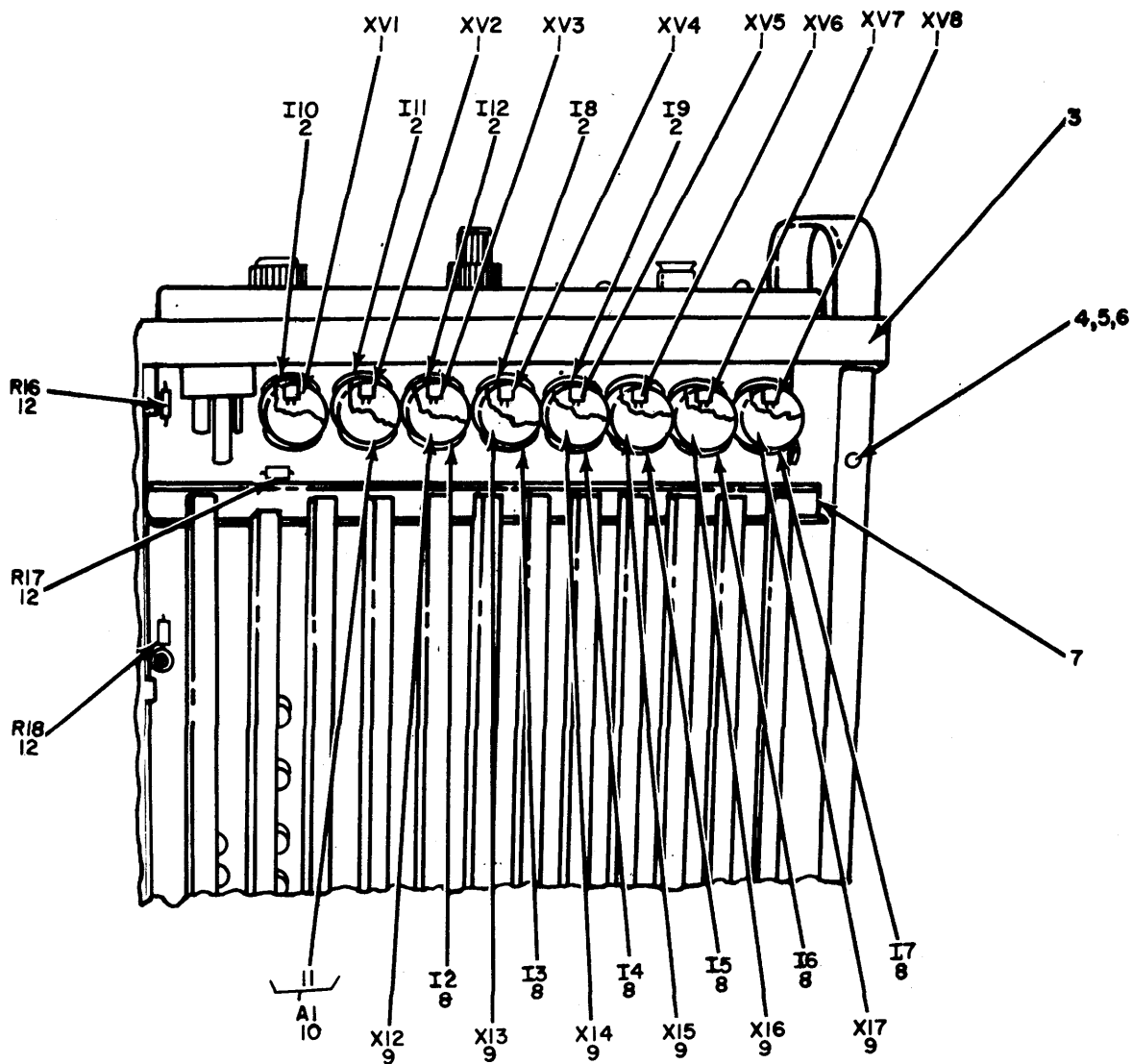
NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH M1A17
EL2DQ053

Figure 28. Electronic Digital Readout TD-875A(P)/U Counter Subassy.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
28	1	PAHHH	6350-00-456-1860	15459	06811	ANNUNCIATOR.....	EA	1
28	2	XDHZZ		17126	06811	BRACKET, MOUNTING.....	EA	1
28	3	PAHHH	5995-00-470-4538	15962	06811	CABLE ASSEMBLY.....	EA	1
28	4	XDHZZ		H1273	06811	SCREW, MACHINE.....	EA	4
28	5	XDHZZ		H1282	06811	WASHER, LOCK.....	EA	4
28	6	PAHHH	6625-00-248-1196	17002	06811	CIRCUIT CARD ASSEMB.....	EA	1
28	7	XDHZZ		H0984	06811	SCREW, MACHINE.....	EA	2
28	8	XDHZZ		H0226	06811	WASHER, NONMETAL.....	EA	2



NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH M1A17A4

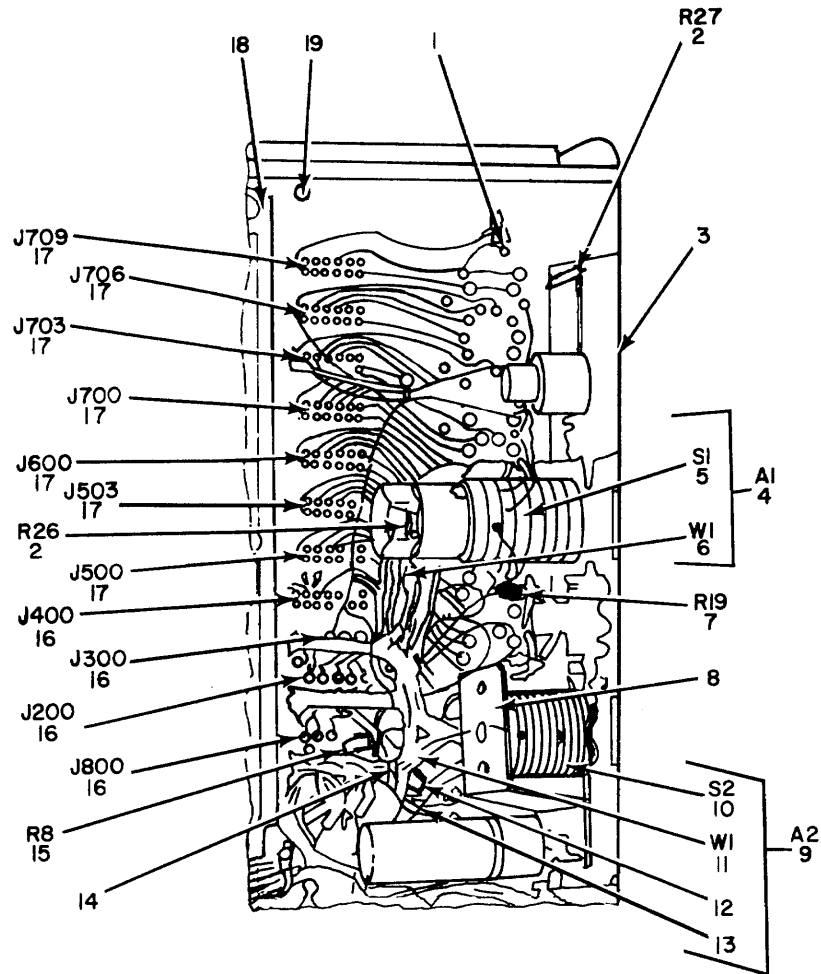
EL2DQ054

Figure 29. Electronic Digital Readout TD-875A(P)/U Indicator, Digital.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
29	1	XDHZZ		X0078	06811	SOCKET, TUBE.....	EA	8
29	2	PAHZZ	6625-00-933-5416	10052	06811	INDICATOR, DIGIT.....	EA	5
29	3	XDHZZ		14421	06811	BASE, ANNUNCIATOR.....	EA	1
29	4	XDHZZ		H0549	06811	SCREW, MACHINE.....	EA	2
29	5	XDHZZ		15475	06811	SPACER, SLEEVE.....	EA	2
29	6	XDHZZ		H0248	06811	WASHER, LOCK.....	EA	2
29	7	XDHZZ		15474	06811	INSULATOR, PLATE.....	EA	1
29	8	PAHZZ	6240-00-824-0912	CF02WTS1762	03797	LAMP, INDICATOR.....	EA	6
29	9	PAHZZ	6250-00-955-9792	X0133	06811	LAMPHOLDER.....	EA	6
29	10	XDHZZ		15572	06811	DIFFUSER, LIGHT.....	EA	1
29	11	PAHZZ	6210-00-470-4528	14608	06811	LIGHT DIFFUSER, ANNU.....	EA	1
29	12	PAHZZ	5905-00-171-2006	RC20GF271J	81349	RESISTOR, FIXED, COMP.....	EA	3



NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH M1A17A3

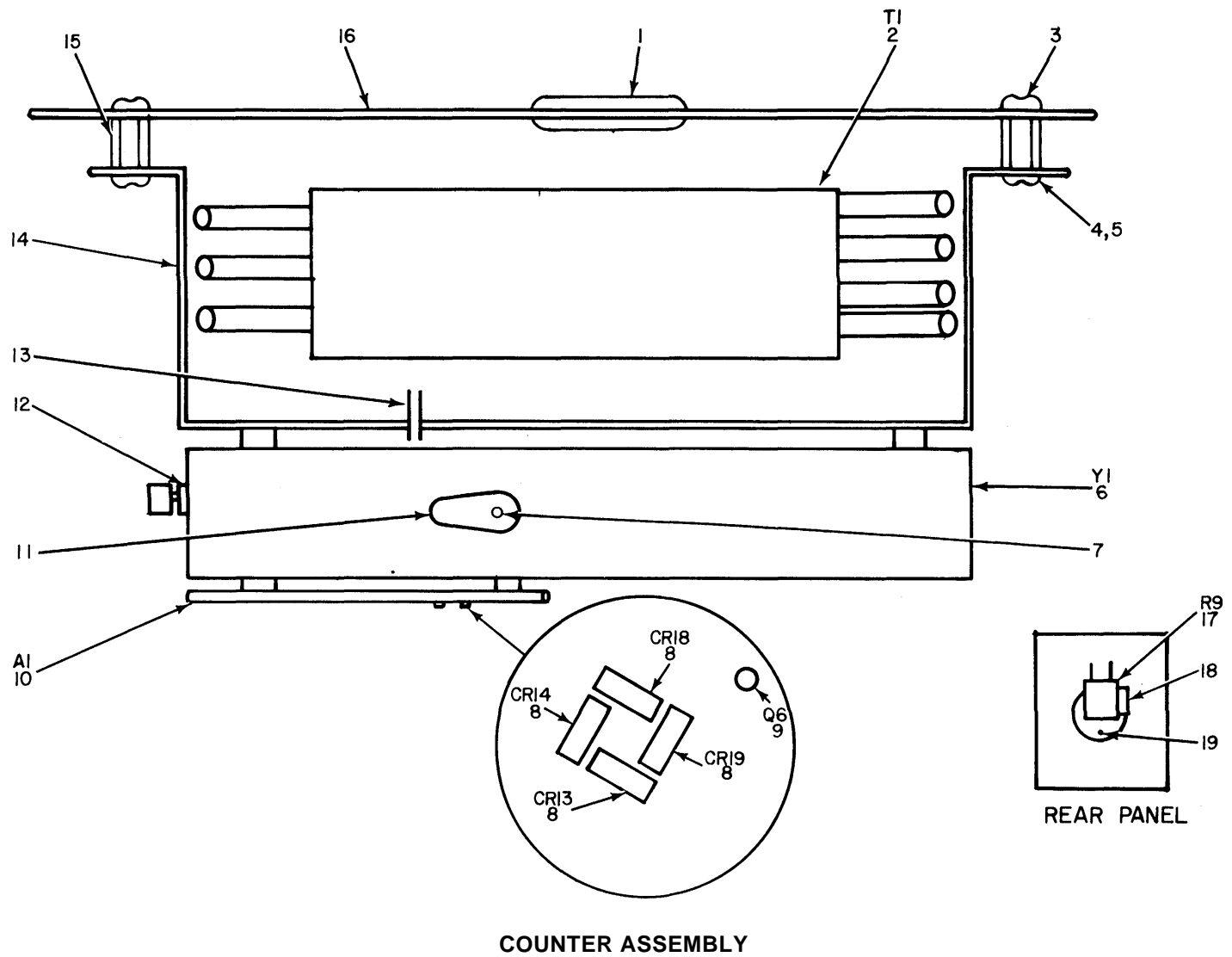
EL2DQ055

Figure 30. Electronic Digital Readout TD-875A(P)/U Switch Assy.

SECTION II

TM 11-6625-2377-24P

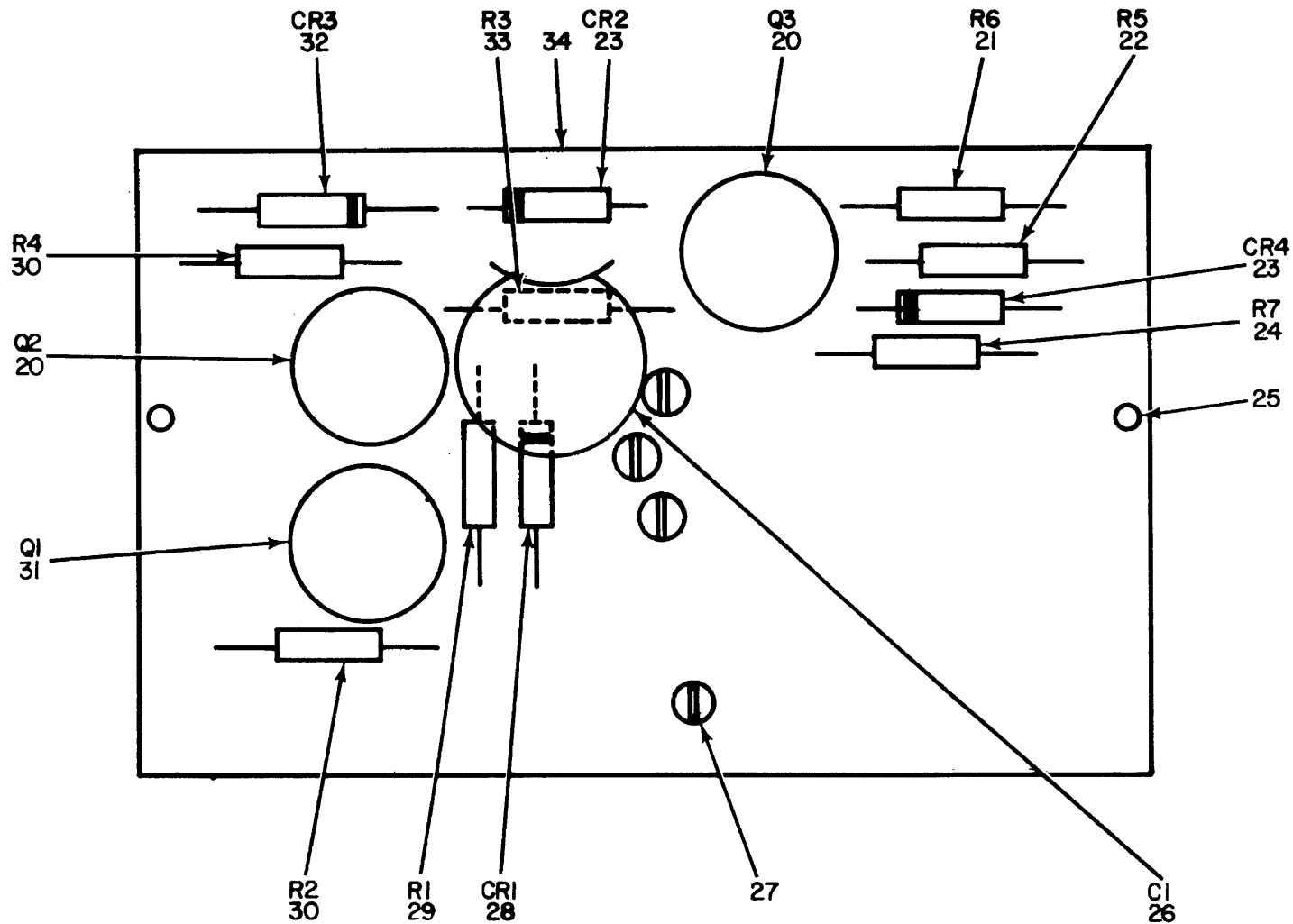
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
30	1	XDHZZ	5940-00-456-6077	E0100	06811	TERMINAL, LUG.....	EA	61
30	2	PAHZZ	5905-00-473-5251	RC32GF102J	81349	RESISTOR, FIXED, COMP.....	EA	2
30	3	XDHZZ		16160	06811	PRINTED BOARD.....	EA	1
30	4	XDHHH		15963	06811	WIRING HARNESS.....	EA	1
30	5	PAHZZ	5930-00-238-5181	17231	06811	SWITCH, ROTARY	EA	1
30	6	XDHZZ		15961	06811	WIRING HARNESS.....	EA	1
30	7	PAHZZ	5905-00-256-3361	RC42GF102J	81349	RESISTOR, FIXED, COMP.....	EA	1
30	8	XDHZZ		17987	06811	SHIELD, SWITCH.....	EA	1
30	9	XDHHH		15964	06811	WIRING HARNESS.....	EA	1
30	10	PAHZZ	5930-00-407-4461	15214	06811	SWITCH, ROTARY	EA	1
30	11	XDHHH		17004	06811	WIRING HARNESS.....	EA	1
30	12	XDHZZ		H0955	06811	FERRULE, COND.....	EA	3
30	13	XDHZZ	5970-00-812-2969	TS0024	06811	INSULATION SLEEVING.....	FT	1
30	14	XDHZZ	5975-00-727-5153	SST1M	06383	STRAP, TIEDOWN.....	EA	12
30	15	PAHZZ	5905-00-192-3973	RC20GF471J	81349	RESISTOR, FIXED, COMP.....	EA	1
30	16	PAHZZ	5935-00-236-6484	J0233	06811	CONNECTOR, RECEPTACL.....	EA	4
30	17	PAHZZ	5935-00-236-6513	27083	06811	CONNECTOR, RECEPTACL.....	EA	7
30	18	XDHZZ		E0127	06811	SPACER, TERMINAL BD.....	EA	4
30	19	XDHZZ		16046	06811	INSULATOR, BUSH.....	EA	8



NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH M1A19

EL2DQ056

Figure 31. Electronic Digital Readout TD-875A(P)/U Electronic Components (Sheet 1 of 2).



CIRCUIT CARD ASSEMBLY

NOTE FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH M1A19A1

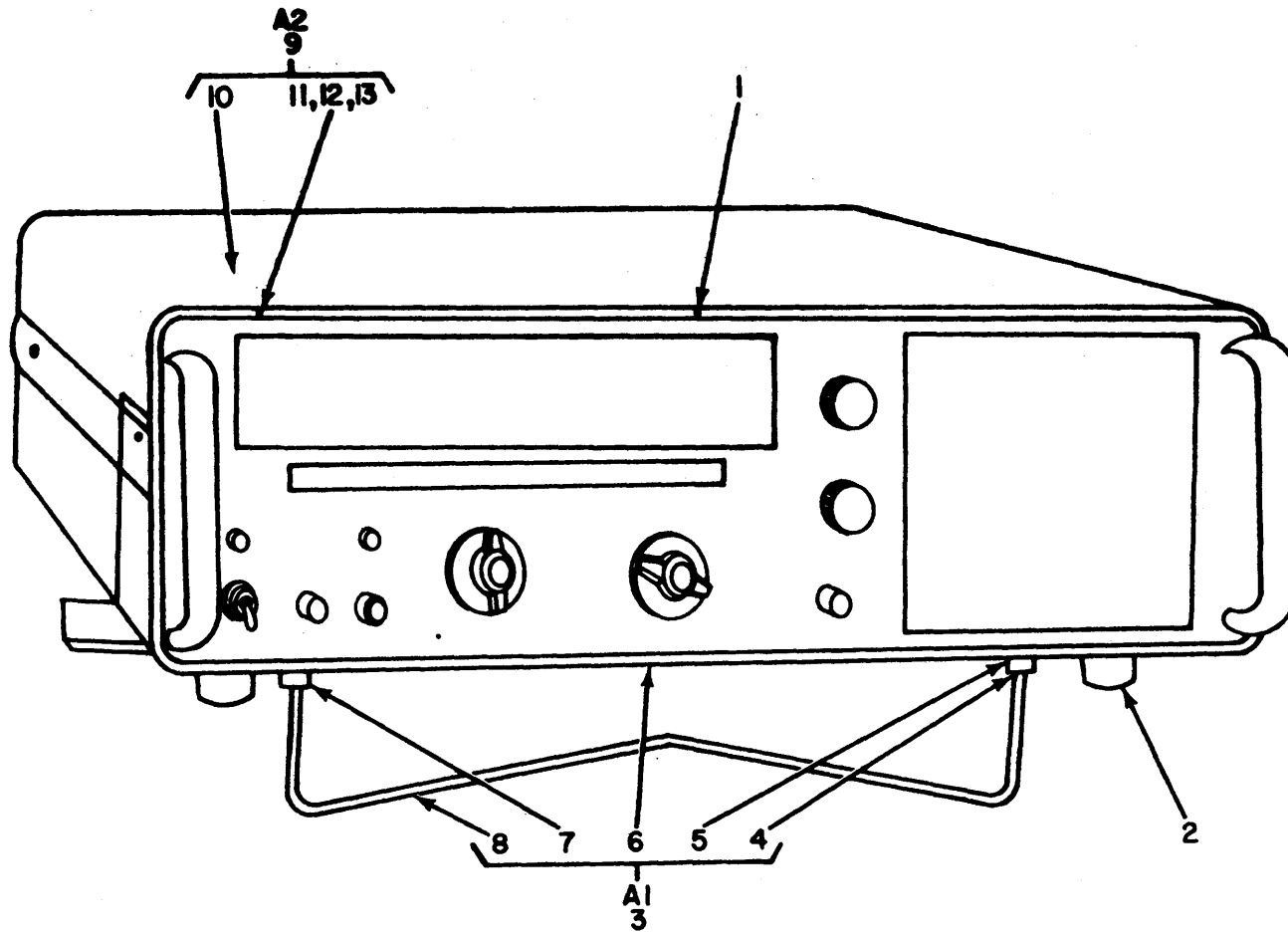
EL2DQ057

Figure 31. Electronic Digital Readout TD-875A(P)/U Electronic Components (Sheet 2 of 2).

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
31	1	XDHZZ		H0606	06811	GROMMET, RUBBER.....	EA	1
31	2	XDHZZ		19805	06811	TRANSFORMER, POWER.....	EA	1
31	3	XDHZZ		H1281	06811	SCREW, MACHINE.....	EA	10
31	4	XDHZZ		80410	06811	WASHER, LOCK.....	EA	13
31	5	XDHZZ		H5040	06811	WASHER, NONMETAL.....	EA	4
31	6	XDHHH		23477	06811	OSCILLATOR, RF.....	EA	1
31	7	XDHZZ		H1697	06811	SCREW, MACHINE.....	EA	4
31	8	PAHZZ	5961-00-722-1480	1N4005	80131	SEMICONDUCTOR DEVIC.....	EA	4
31	9	PAHZZ	5961-00-917-3478	40251	02735	TRANSISTOR.....	EA	1
31	10	XDHHH		25957	06811	CIRCUIT CARD ASSY.....	EA	1
31	11	XDHZZ		E0118	06811	TERMINAL, LUG.....	EA	1
31	12	XDHZZ		H0955	06811	FERRULE, COND.....	EA	2
31	13	XDHZZ	5970-00-812-2969	TS0024	06811	INSULATION SLEEVING.....	EA	1
31	14	XDHZZ		H1849	06811	BRACKET, MOUNTING.....	EA	1
31	15	XDHZZ		E0225	06811	POST, EQUIPMENT.....	EA	4
31	16	XDHZZ		25310	06811	PLATE, MOUNTING.....	EA	1
31	17	PAHZZ	5905-00-261-6535	R2385	06811	RESISTOR, VARIABLE.....	EA	1
31	18	XDHZZ		25355	06811	BRACKET, MOUNTING.....	EA	1
31	19	XDHZZ		H0287	06811	SCREW, MACHINE.....	EA	2
31	20	PAHZZ	5961-00-978-9667	2N3643	07263	TRANSISTOR.....	EA	2
31	21	PAHZZ	5905-00-688-3738	RC07GF182J	81349	RESISTOR, FIXED, COMP.....	EA	1
31	22	PAHZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR, FIXED, COMP.....	EA	1
31	23	PAHZZ	5961-00-835-4755	1N4151	80131	SEMICONDUCTOR DEVIC.....	EA	2
31	24	PAHZZ	5905-00-686-3370	RC07GF202J	81349	RESISTOR, FIXED, COMP.....	EA	1
31	25	XDHZZ		E0275	06811	TERMINAL STANDOFF.....	EA	2
31	26	PAHZZ	5910-00-577-3281	55C23A1	56289	CAPACITOR, FIXED, CER.....	EA	1
31	27	XDHZZ	5940-00-456-6077	E0100	06811	TERMINAL, LUG.....	EA	4
31	28	XDHZZ		IN4370	81349	SEMICONDUCTOR, DIODE.....	EA	1
31	29	PAHZZ	5905-00-682-4109	RC07GF561J	81349	RESISTOR, FIXED, COMP.....	EA	1
31	30	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMP.....	EA	2
31	31	PAHZZ	5961-00-901-4862	2N3638	07263	TRANSISTOR.....	EA	1
31	32	PAHZZ	5961-00-848-7007	JAN1N968B	81349	SEMICONDUCTOR, DIODE.....	EA	1
31	33	PAHZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMP.....	EA	1
31	34	XDHZZ		27219	06811	PRINTED BOARD.....	EA	1



NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH M1A18

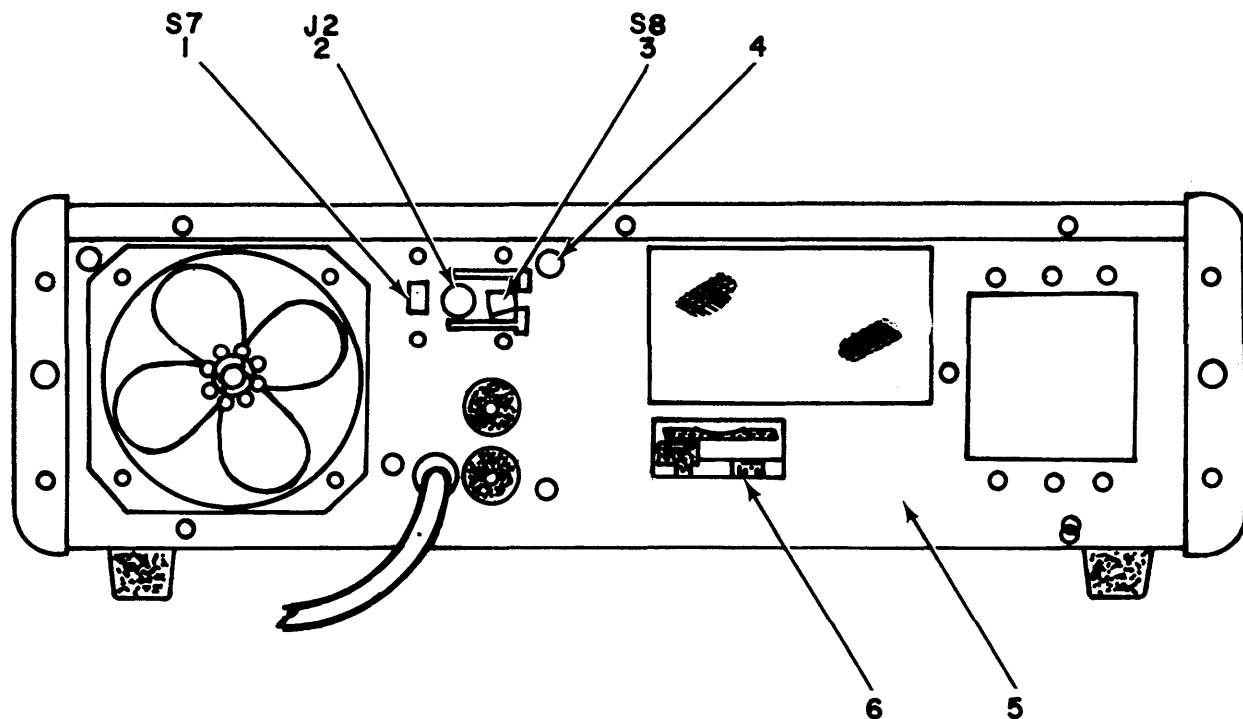
EL2DQ058

Figure 32. Electronic Digital Readout TD-875A(P)/U Cover Assy.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODES	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
32	1	XDHZZ		H1308	06811	SCREW, MACHINE.....	EA	2
32	2	XDHZZ		H1209	06811	BUMPER, RECESS.....	EA	4
32	3	XDHHH		17346	06811	STAND, TILT.....	EA	1
32	4	XDHZZ		17121-2	06811	BRACKET, STAND.....	EA	1
32	5	XDHZZ		H0404	06811	RIVET, SOLID.....	EA	4
32	6	XDHZZ		17221	06811	STIFFENER, COVER.....	EA	1
32	7	XDHZZ		17121-1	06811	BRACKET, STAND.....	EA	1
32	8	XDHZZ		17136	06811	STAND, COUNTER.....	EA	1
32	9	XDHHH		17240	06811	COVER, COUNTER.....	EA	1
32	10	XDHZZ		17095	06811	COVER, COUNTER.....	EA	1
32	11	XDHZZ		H0748	06811	NUT, PLAIN, HEXAGON.....	EA	4
32	12	XDHZZ		H1304	06811	SCREW, MACHINE.....	EA	2
32	13	XDHZZ		H0658	06811	WASHER, LOCK.....	EA	4



NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH M1A21

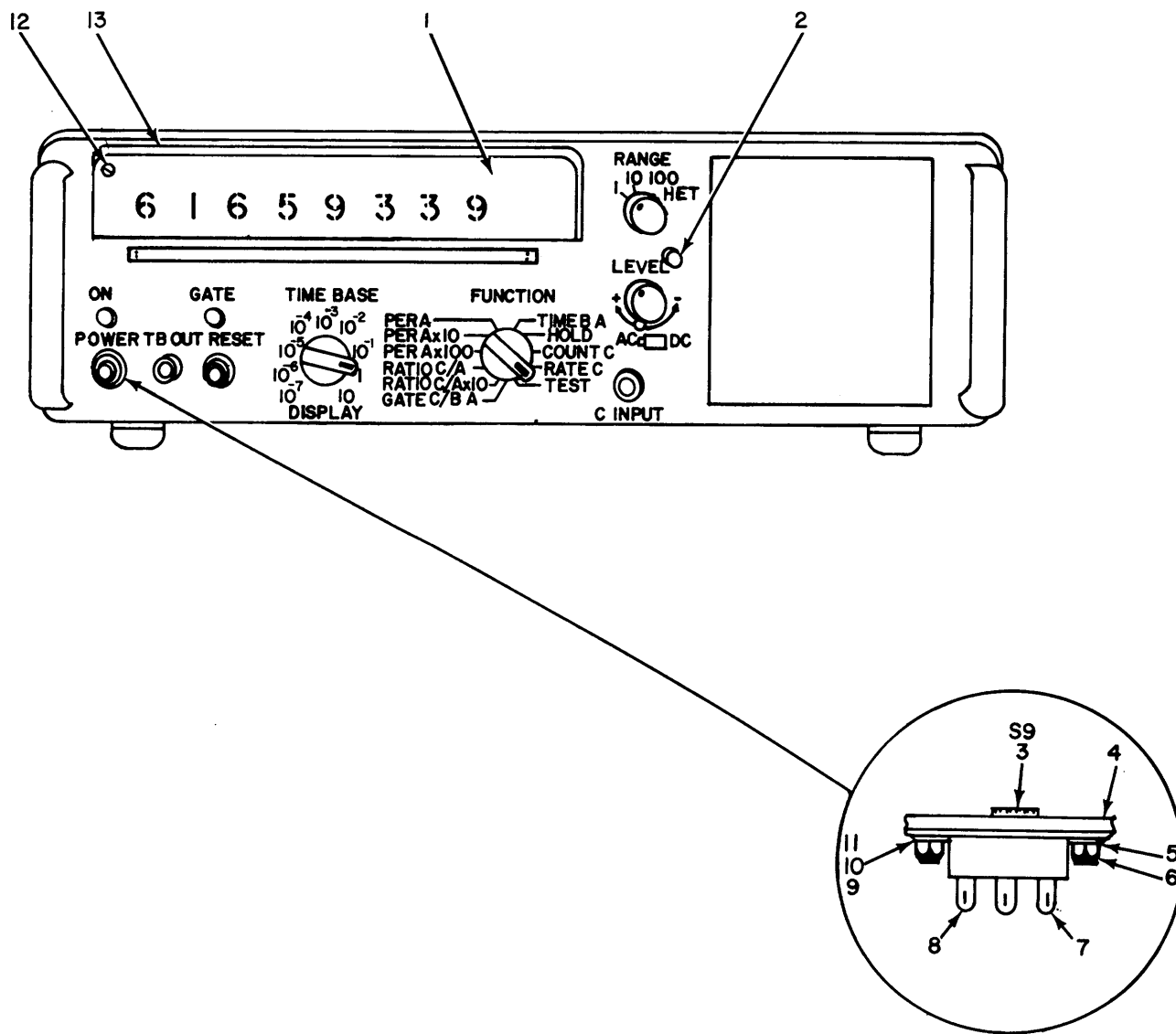
EL2DQ059

Figure 33. Electronic Digital Readout TD-875A(P)/U Panel Assembly 15658.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
33	1	PAHZZ	5930-00-498-5876	S0073	06811	SWITCH, TOGGLE.....	EA	1
33	2	PAHZZ	5935-00-843-9008	UG1094AU	80058	CONNECTOR, RECEPTAC.....	EA	1
33	3	PAHZZ	5930-00-498-3544	S0140	06811	SWITCH, PUSH.....	EA	1
33	4	XDHZZ		E0137	06811	TERMINAL, LUG.....	EA	1
33	5	XDHZZ		17124	06811	PANEL, MOUNTING.....	EA	1
33	6	XDHZZ		17292	06811	PLATE, IDENT.....	EA	1



NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH M1A21

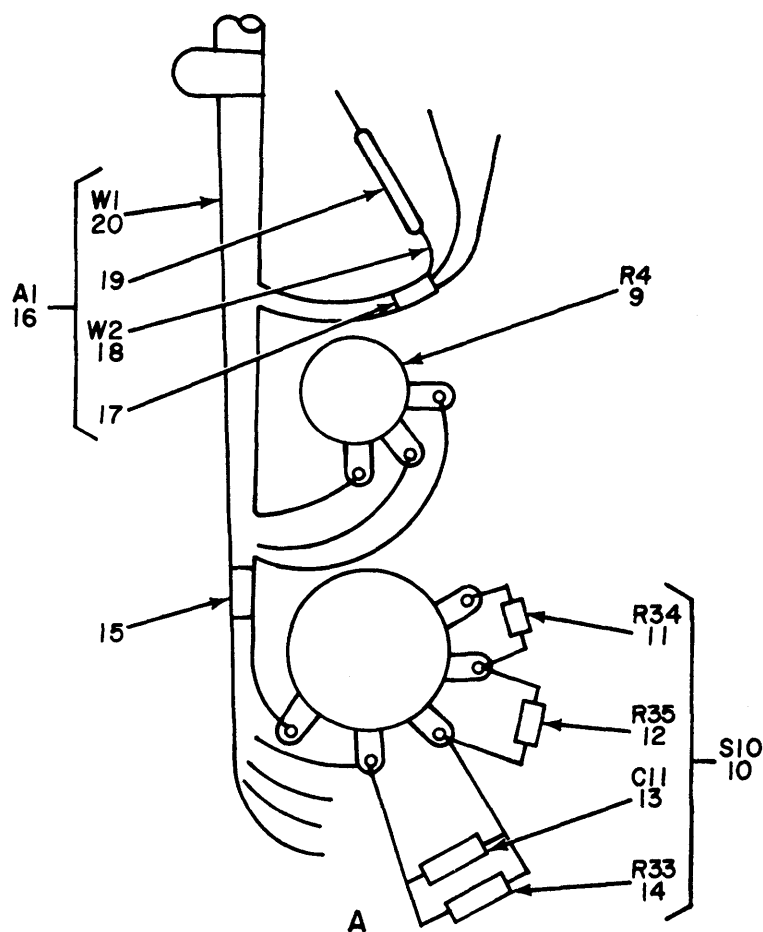
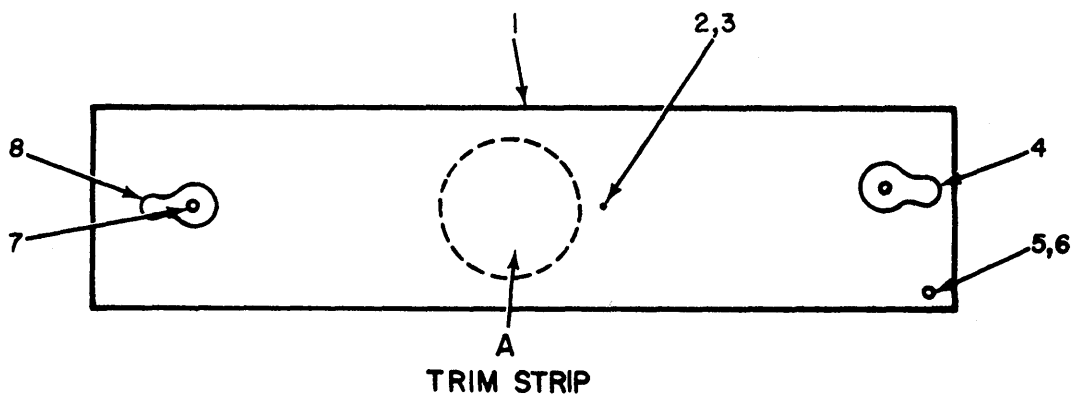
EL2DQ060

Figure 34. Electronic Digital Readout TD-875A(P)/U Panel Assembly 15439.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	QTY INC IN UNIT
34	1	PAHZZ	5355-00-457-9688	11066	06811	WINDOW, DIAL.....	EA	1
34	2	XDHZZ		11342	06811	LOCK, PANEL.....	EA	1
34	3	XDHZZ		SS50DPDT	78488	SWITCH, SLIDE.....	EA	1
34	4	XDHZZ		H0208	06811	SCREW, MACHINE.....	EA	2
34	5	XDHZZ		H0750	06811	WASHER, LOCK.....	EA	2
34	6	XDHZZ		H0377	06811	NUT, PLAIN, HEXAGON.....	EA	1
34	7	XDHZZ	5940-00-583-8997	E0015	06811	TERMINAL, FEEDTHRU, L.....	EA	1
34	8	XDHZZ		E0193	06811	TERMINAL, LUG.....	EA	5
34	9	XDHZZ		H0138	06811	WASHER, FLAT.....	EA	4
34	10	XDHZZ		H0734	06811	WASHER, FLAT.....	EA	2
34	11	XDHZZ		H1282	06811	WASHER, LOCK.....	EA	2
34	12	XDHZZ		H1098	06811	SCREW, MACHINE.....	EA	6
34	13	XDHZZ		17092	06811	RETAINER, WINDOW.....	EA	2



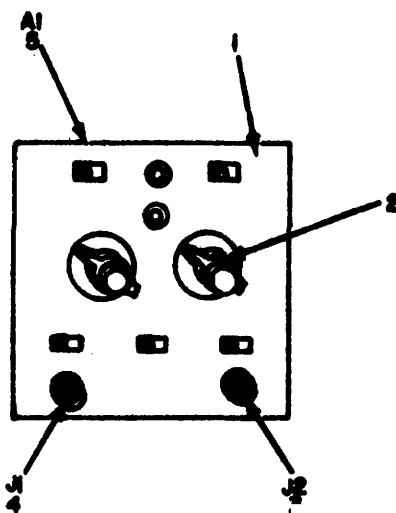
NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH M1A16
EL2DQO61

Figure 35. Electronic Digital Readout TD-875A(P)/U Switch Assembly, 523360.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODES		
35	1	XDHZZ		17088-1	06811	TRIM STRIP.....	EA	2
35	2	XDHZZ		H0734	06811	WASHER, FLAT.....	EA	2
35	3	XDHZZ		H0658	06811	WASHER, LOCK.....	EA	6
35	4	XDHZZ	5940-00-583-8997	E0015	06811	TERMINAL, FEEDTHRU, L.....	EA	1
35	5	XDHZZ		H0746	06811	WASHER, LOCK.....	EA	11
35	6	XDHZZ		H1282	06811	WASHER, LOCK.....	EA	1
35	7	XDHZZ		H0927	06811	WASHER, SPLIT.....	EA	4
35	8	XDHZZ		E0137	06811	TERMINAL, LUG.....	EA	1
35	9	PAHZZ	5905-00-005-3059	R1665	52542	RESISTOR, VARIABLE, N.....	EA	1
35	10	PAHHH	5930-00-236-6511	S0364	06811	SWITCH, ROTARY	EA	1
35	11	PAHZZ	5905-00-254-7100	RC20GF913J	81349	RESISTOR, FIXED, COMP.....	EA	1
35	12	PAHZZ	5905-00-221-5853	RC20GF914J	81349	RESISTOR, FIXED, COMP.....	EA	1
35	13	XDHZZ		C0261	06811	CAPACITOR, FIXED, CER.....	EA	1
35	14	PAHZZ	5905-00-249-4200	RC20GF912J	81349	RESISTOR, FIXED, COMP.....	EA	1
35	15	XDHZZ	5975-00-727-5153	SST1M	06383	STRAP, TIEDOWN.....	EA	6
35	16	XDHHH		15727	06811	WIRE, ELECTRICAL.....	EA	1
35	17	XDHZZ		H0955	06811	FERRULE, CONDUCTOR.....	EA	2
35	18	XDHZZ		16141	06811	WIRE, ELECTRICAL.....	FT	1
35	19	XDHZZ	5970-00-812-2969	TS0024	06811	INSULATION SLEEVING.....	FT	1
35	20	PAHZZ	6145-00-814-1209	RG196U	80058	CABLE, RADIO FREQUEN.....	FT	1



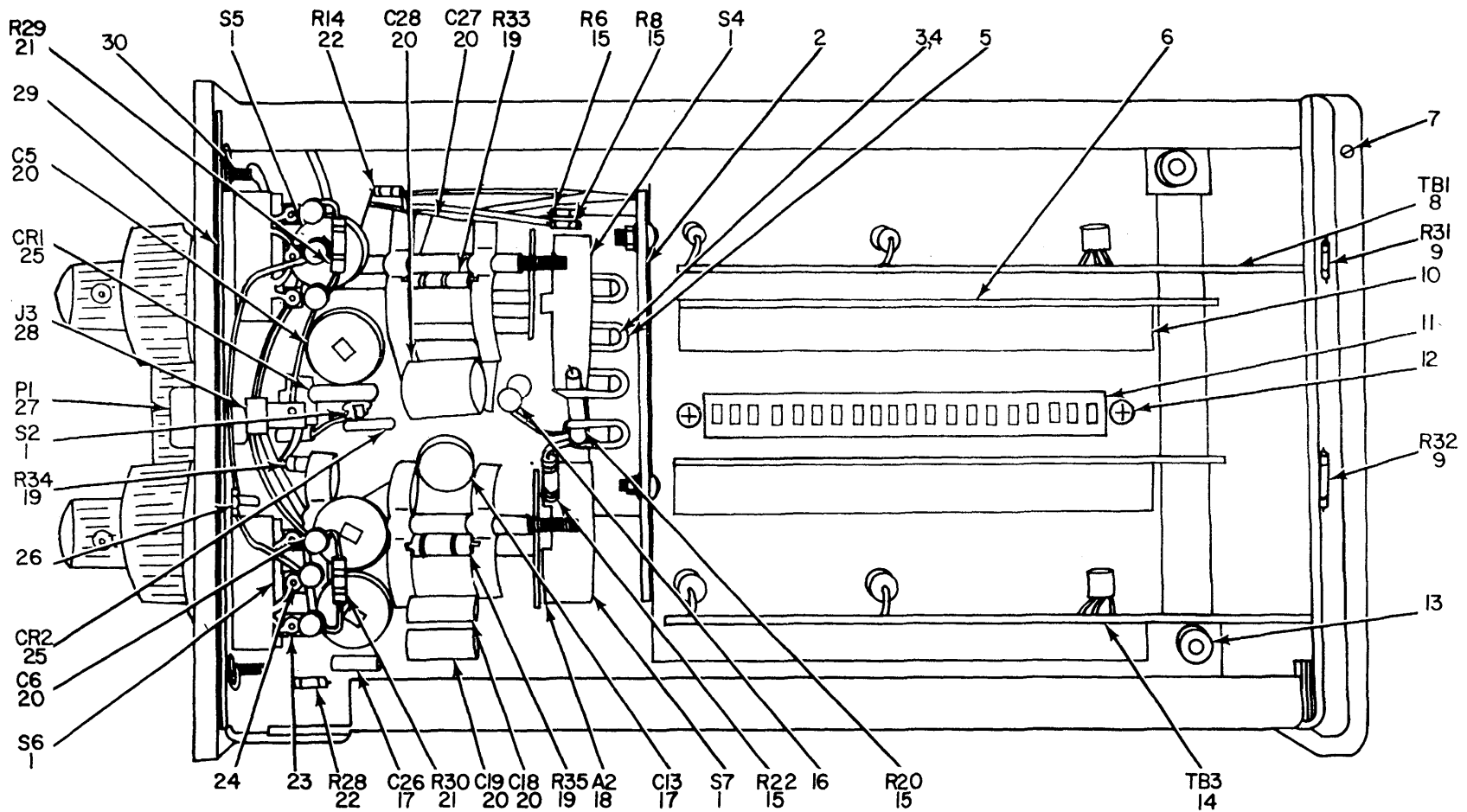
EL2DQ062

Figure 36. Converter Frequency Elec. Counter CV-2349/U.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
						GROUP 02 CONVERTER FREQUENCY ELECT. COUNTER CV-2349/U		
36	1	XDHHH		H0745	06811	PANEL, CHASSIS.....	EA	1
36	2	PAOZZ	5355-00-232-0812	11637	06811	KNOB.....	EA	1
36	3	XDHZZ		VH18-1AB5	05574	CONNECTOR, RCPT.....	EA	1
36	4	XDHZZ		J0206	06811	CONNECTOR, RCPT.....	EA	1
36	5	XDHHH		11120	06811	AMPLIFIER ASSEMBLY.....	EA	1



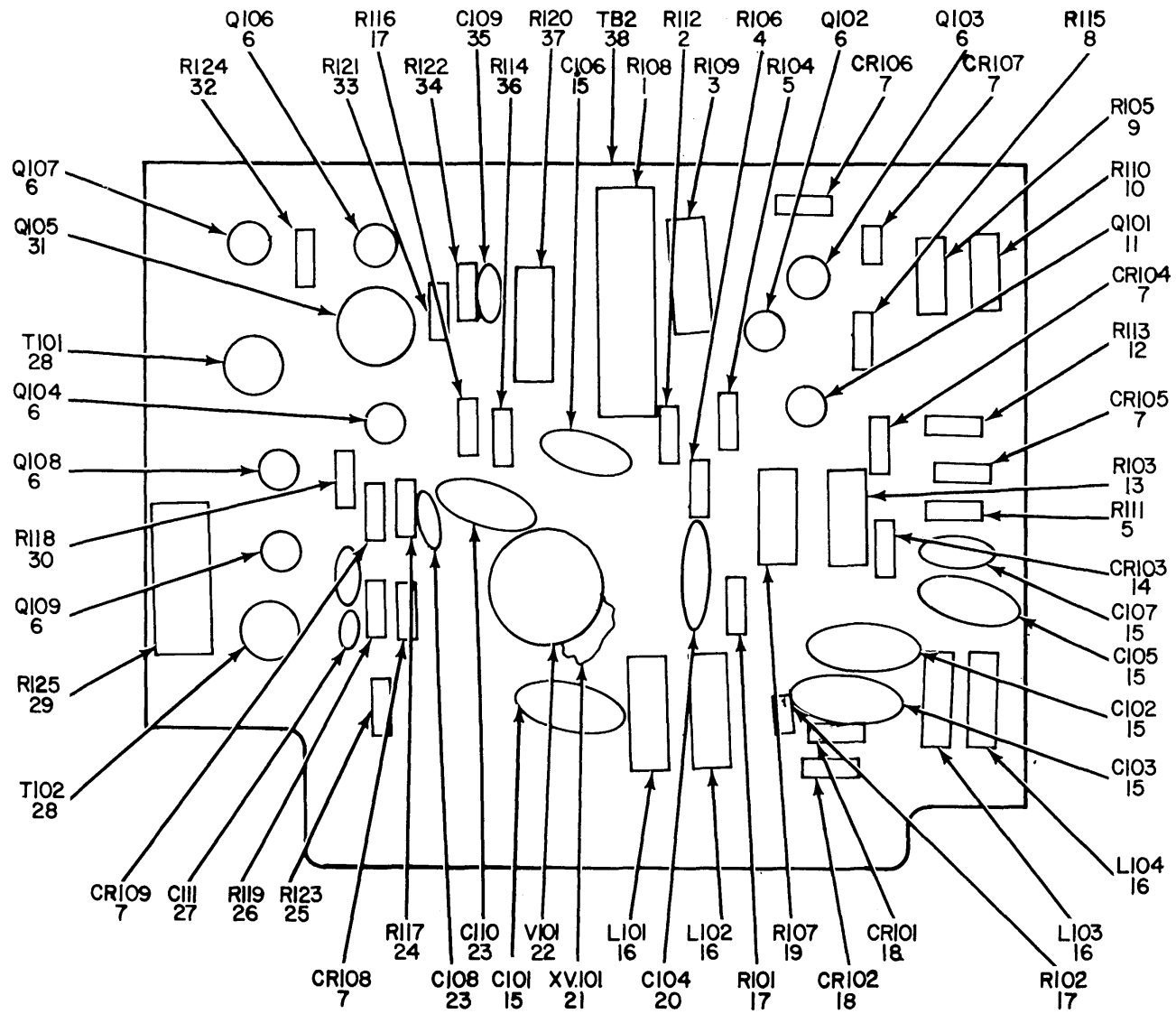
EL2DQ063

Figure 37. Converter Frequency Elec. Counter CV-2349/U Electronic Chassis Assy.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODES	QTY INC IN UNIT
							U/M	
37	1	PAHZZ	5930-00-498-3543	S0110	06811	SWITCH, SLIDE.....	EA	5
37	2	XDHZZ		1-11124	06811	PLATE, MOUNTING	EA	1
37	3	XDHZZ		H0980	06811	SCREW, MACHINE.....	EA	1
37	4	XDHZZ		H0734	06811	WASHER, FLAT.....	EA	1
37	5	XDHZZ		E0137	06811	TERMINAL, LUG.....	EA	1
37	6	XDHZZ		1-11101	06811	SUPPORT, COVER	EA	1
37	7	XDHZZ		H1065	06811	SCREW, MACHINE	EA	1
37	8	PAHHH	6625-00-220-5274	11140	06811	PRINTED WIRING BOAR.....	EA	1
37	9	XDHZZ		R1045	06811	RESISTOR, FXD, CMPSN.....	EA	2
37	10	XDHZZ		2-11126	06811	WELDED ASSEMBLY	EA	1
37	11	XDHZZ		1-13772	06811	PANEL, TEST, ELECTRIC.....	EA	1
37	12	XDHZZ		H0981	06811	SCREW, TAPPING	EA	1
37	13	XDHZZ		H0404	06811	RIVET, SOLID	EA	1
37	14	PAHHH	6625-00-229-6636	2-11132	06811	CIRCUIT CARD ASSEMB.....	EA	1
37	15	XDHZZ		R1577	06811	RESISTOR, FIXED, WW.....	EA	4
37	16	XDHZZ		38-504-03-13	94222	RIVET, BLIND.....	EA	1
37	17	PAHZZ	5910-00-969-6391	C0382	06811	CAPACITOR, FIXED, MET	EA	2
37	18	PAHZZ	5930-00-409-3490	2-11134	06811	SWITCH ASSEMBLY	EA	1
37	19	PAHZZ	5905-00-190-8889	RC20GF101J	81349	RESISTOR, FIXED, COMP.....	EA	3
37	20	PAHZZ	5910-00-577-3281	C0708	06811	CAPACITOR, FIXED, CER.....	EA	6
37	21	PAHZZ	5905-00-279-1876	RC20GF222J	81349	RESISTOR, FIXED, COMP.....	EA	2
37	22	PAHZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMP.....	EA	2
37	23	XDHZZ		H0845	06811	TERMINAL, LUG.....	EA	1
37	24	XDHZZ		H0758	06811	WASHER, FLAT.....	EA	1
37	25	PAHZZ	5961-00-821-2309	1N751A	81349	SEMICONDUCTOR, DIODE.....	EA	2
37	26	XDHZZ		H0441	06811	NUT, PLAIN, HEXAGON.....	EA	1
37	27	PAHZZ	5935-00-866-3010	57-10500	71785	CONNECTOR, PLUG.....	EA	1
37	28	XDHZZ		J0138	06811	JACK, TIP.....	EA	1
37	29	XDHZZ		1-15583	06811	PANEL, CHASSIS.....	EA	1
37	30	XDHZZ		H0453	06811	NUT, SHEET, SPOOLING	EA	1



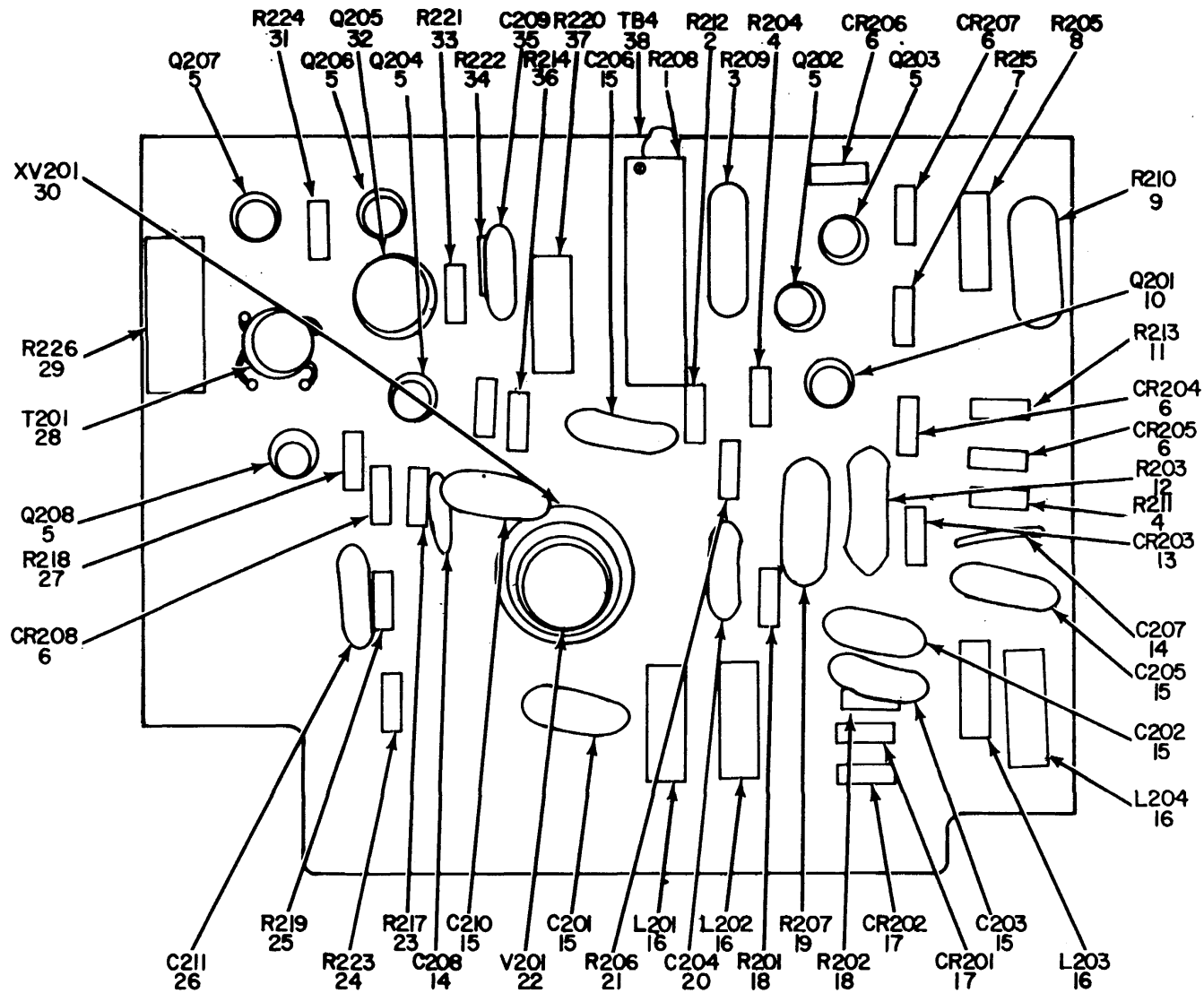
EL2DQ064

Figure 38. Converter Frequency Elect. Counter CV-2349/U Circuit Bd.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODES		
38	1	PAHZZ	5905-00-498-5409	R1317	06811	RESISTOR, VARIABLE.....	EA	1
38	2	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMP.....	EA	1
38	3	XDHZZ		R1591	06811	RESISTOR, FIXED, WW.....	EA	1
38	4	PAHZZ	5905-00-683-2243	RC07GF151J	81349	RESISTOR, FIXED, COMP.....	EA	1
38	5	PAHZZ	5905-00-683-2239	RC07GF201J	81349	RESISTOR, FIXED, COMP.....	EA	2
38	6	PAHZZ	5961-00-401-6592	19-14000	06811	TRANSISTOR.....	EA	7
38	7	PAHZZ	5961-00-465-8120	6700	06811	SEMICONDUCTOR DEVIC.....	EA	6
38	8	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMP.....	EA	1
38	9	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMP.....	EA	1
38	10	XDHZZ		R1579	06811	RESISTOR, FIXED, WW.....	EA	1
38	11	PAHZZ	5961-00-842-6937	2N706	81349	TRANSISTOR.....	EA	1
38	12	PAHZZ	5905-00-682-4100	RC07GF622J	81349	RESISTOR, FIXED, COMP.....	EA	1
38	13	XDHZZ		R1574	06811	RESISTOR, FIXED, WW.....	EA	1
38	14	PAHZZ	5961-00-835-4755	CR0150	06811	SEMICONDUCTOR DEVIC.....	EA	1
38	15	PAHZZ	5910-00-577-3281	C0708	06811	CAPACITOR, FIXED, CER.....	EA	6
38	16	PAHZZ	5950-00-681-8347	L0008	06811	COIL, RADIO FREQUENC.....	EA	4
38	17	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMP.....	EA	3
38	18	PAHZZ	5961-00-059-5284	1N458	01281	SEMICONDUCTOR, DIODE.....	EA	2
38	19	XDHZZ		R5021	06811	RESISTOR, FIXED, WW.....	EA	1
38	20	PAHZZ	5910-00-409-5545	C0643	06811	CAPACITOR, ELECTRICA.....	EA	1
38	21	XDHZZ		X0106	06811	SOCKET, TUBE.....	EA	1
38	22	XDOZZ		V0106	06811	ELECTRON TUBE.....	EA	1
38	23	XDHZZ		C0233	06811	CAPACITOR, FIXED, CER.....	EA	2
38	24	PAHZZ	5905-00-683-2240	RC07GF221J	81349	RESISTOR, FIXED, COMP.....	EA	1
38	25	PAHZZ	5905-00-683-2242	RC07GF471J	81349	RESISTOR, FIXED, COMP.....	EA	1
38	26	PAHZZ	5905-00-682-4083	RC07GF111J	81349	RESISTOR, FIXED, COMP.....	EA	1
38	27	PAHZZ	5910-00-409-5543	C0533	06811	CAPACITOR, ELECTRICA.....	EA	1
38	28	PAHZZ	5950-00-409-3488	11348	06811	TRANSFORMER, PULSE.....	EA	2
38	29	PAHZZ	5905-00-256-3361	RC42GF102J	81349	RESISTOR, FIXED, COMP.....	EA	1
38	30	PAHZZ	5905-00-683-2233	RC07GF910J	81349	RESISTOR, FIXED, COMP.....	EA	1
38	31	PAHZZ	5961-00-752-5229	2N404	81349	TRANSISTOR.....	EA	1
38	32	PAHZZ	5905-00-825-5592	RC07GF161J	81349	RESISTOR, FIXED, COMP.....	EA	1
38	33	PAHZZ	5905-00-808-6136	RC07GF361J	81349	RESISTOR, FIXED, COMP.....	EA	1
38	34	PAHZZ	5905-00-682-4108	RC07GF241J	81349	RESISTOR, FIXED, COMP.....	EA	1
38	35	PAHZZ	5910-00-409-5544	C0536	06811	CAPACITOR, ELECTRICA.....	EA	1
38	36	PAHZZ	5905-00-686-3798	RC07GF272J	81349	RESISTOR, FIXED, COMP.....	EA	1
38	37	PAHZZ	5905-00-279-2553	RC32GF122J	81349	RESISTOR, FIXED, COMP.....	EA	1
38	38	PAHZZ	6625-00-229-6639	2-11120	06811	CIRCUIT CARD ASSEMB.....	EA	1



EL2DQ065

Figure 39. Converter Frequency Elect. Counter CV-2349/U Component Bd.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODES		
39	1	PAHZZ	5905-00-498-5409	R1317	06811	RESISTOR, VARIABLE.....	EA	1
39	2	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMP.....	EA	1
39	3	XDHZZ		R1591	06811	RESISTOR, FIXED, WW.....	EA	1
39	4	PAHZZ	5905-00-683-2239	RC07GF201J	81349	RESISTOR, FIXED, COMP.....	EA	2
39	5	PAHZZ	5961-00-401-6592	19-14000	06811	TRANSISTOR.....	EA	6
39	6	PAHZZ	5961-00-465-8120	6700	06811	SEMICONDUCTOR DEVIC.....	EA	5
39	7	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMP.....	EA	1
39	8	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMP.....	EA	1
39	9	XDHZZ		R1579	06811	RESISTOR, FIXED, WW.....	EA	1
39	10	PAHZZ	5961-00-842-6937	2N706	81349	TRANSISTOR.....	EA	1
39	11	PAHZZ	5905-00-682-4100	RC07GF622J	81349	RESISTOR, FIXED, COMP.....	EA	1
39	12	XDHZZ		R1574	06811	RESISTOR, FIXED, WW.....	EA	1
39	13	PAHZZ	5961-00-835-4755	CR0150	06811	SEMICONDUCTOR DEVIC.....	EA	1
39	14	XDHZZ		C0233	06811	CAPACITOR, FIXED, CER.....	EA	2
39	15	PAHZZ	5910-00-577-3281	C0708	06811	CAPACITOR, FIXED, CER.....	EA	6
39	16	PAHZZ	5950-00-681-8347	L0008	06811	COIL, RADIO FREQUENC.....	EA	4
39	17	PAHZZ	5961-00-059-5284	1N458	01281	SEMICONDUCTOR, DIODE.....	EA	2
39	18	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMP.....	EA	2
39	19	XDHZZ		R5021	06811	RESISTOR, FIXED, WW.....	EA	1
39	20	PAHZZ	5910-00-409-5545	C0643	06811	CAPACITOR, ELECTRICA.....	EA	1
39	21	PAHZZ	5905-00-683-2243	RC07GF151J	81349	RESISTOR, FIXED, COMP.....	EA	1
39	22	XDHZZ		V0106	06811	ELECTRON TUBE.....	EA	1
39	23	PAHZZ	5905-00-683-2240	RC07GF221J	81349	RESISTOR, FIXED, COMP.....	EA	1
39	24	PAHZZ	5905-00-683-2242	RC07GF471J	81349	RESISTOR, FIXED, COMP.....	EA	1
39	25	PAHZZ	5905-00-682-4083	RC07GF111J	81349	RESISTOR, FIXED, COMP.....	EA	1
39	26	PAHZZ	5910-00-409-5543	C0533	06811	CAPACITOR, ELECTRICA.....	EA	1
39	27	PAHZZ	5905-00-663-2233	RC07GF910J	81349	RESISTOR, FIXED, COMP.....	EA	1
39	28	PAHZZ	5950-00-409-3488	11348	06811	TRANSFORMER, PULSE.....	EA	1
39	29	PAHZZ	5905-00-256-3361	RC42GF102J	81349	RESISTOR, FIXED, COMP.....	EA	1
39	30	XDHZZ		X0106	06811	SOCKET, TUBE.....	EA	1
39	31	PAHZZ	5905-00-825-5592	RC07GF161J	81349	RESISTOR, FIXED, COMP.....	EA	1
39	32	PAHZZ	5961-00-752-5229	2N404	81349	TRANSISTOR.....	EA	1
39	33	PAHZZ	5905-00-808-6136	RC07GF361J	81349	RESISTOR, FIXED, COMP.....	EA	1
39	34	PAHZZ	5905-00-682-4108	RC07GF241J	81349	RESISTOR, FIXED, COMP.....	EA	1
39	35	PAHZZ	5910-00-409-5544	C0536	06811	CAPACITOR, ELECTRICA.....	EA	1
39	36	PAHZZ	5905-00-686-3798	RC07GF272J	81349	RESISTOR, FIXED, COMP.....	EA	1
39	37	PAHZZ	5905-00-279-2553	RC32GF122J	81349	RESISTOR, FIXED, COMP.....	EA	1
39	38	XDHZZ		353-21-01-001	71785	TERMINAL BOARD.....	EA	1

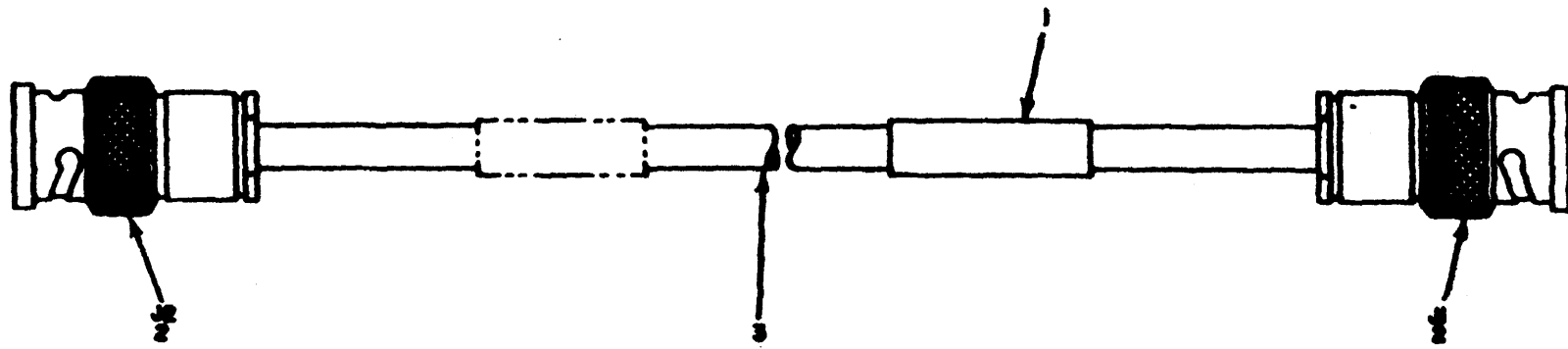


Figure 40. Cable Assembly, Radio Freq. CG-409/U.

EL2DQ066

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
						GROUP 03 CABLE ASSEMBLY, RADIO FREQ. CG-409/U		
40	1	PAHZZ	5975-00-669-9473	SMB165914	80063	BAND, MARKER.....	EA	1
40	2	XDHZZ		UG88FU	81349	CONNECTOR, PLUG, ELEC.....	EA	2
40	3	XDHZZ		RG56CU	81349	CABLE.....	EA	1

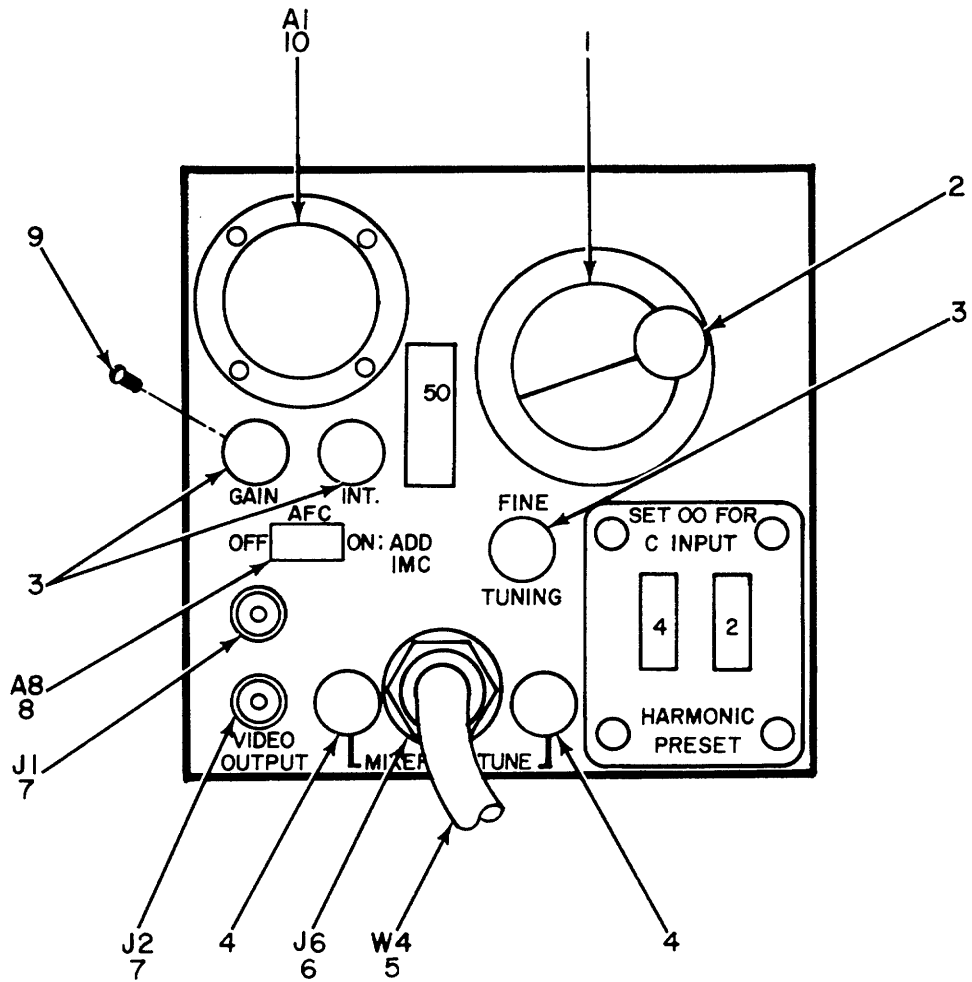


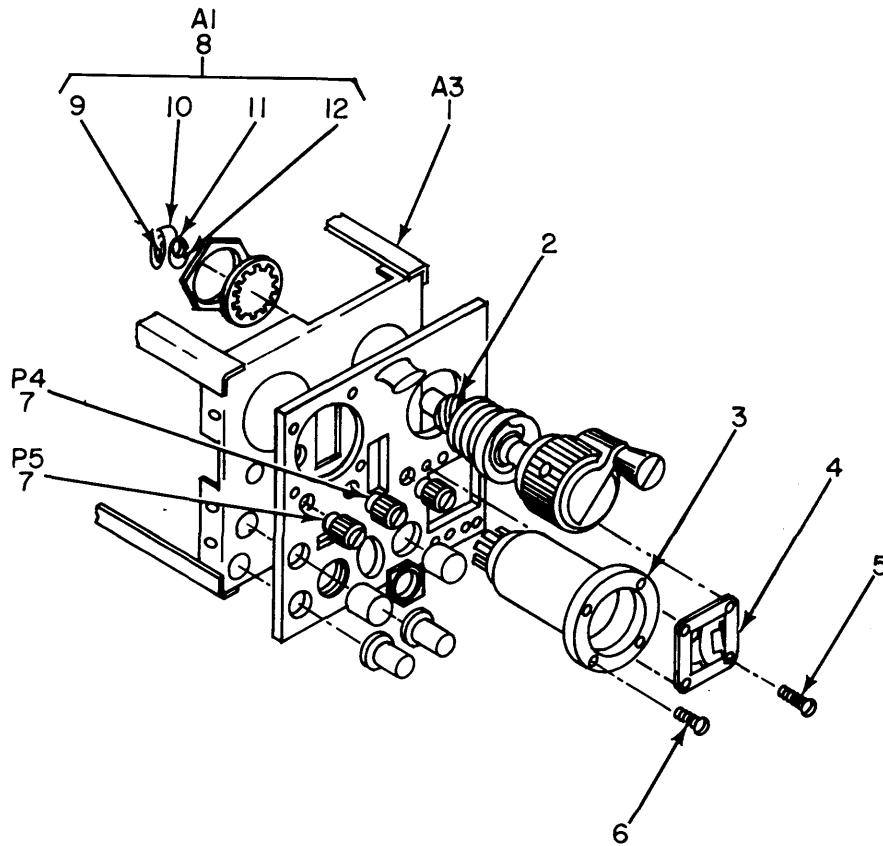
Figure 41. Converter Frequency Elec. Counter CV-2350/U.

EL2DQ067

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
						GROUP 04 CONVERTER FREQUENCY ELEC. COUNTER CV-2350/U		
41	1	XDHZZ		AN565AC2-1	88044	SETSCREW	EA	1
41	2	PAOZZ	5355-00-584-4247	MS91528-3S2B	96906	KNOB.....	EA	1
41	3	PAOZZ	5355-00-813-2078	MS91528-OD1B	96906	KNOB.....	EA	3
41	4	PAOZZ	5355-00-471-0480	15082	06811	KNOB.....	EA	2
41	5	XDHZZ		SO-12-3	79277	CORD, ELECTRICAL	EA	1
41	6	PAHZZ	5935-00-866-3010	57-10500	71785	CONNECTOR, PLUG.....	EA	1
41	7	PAHZZ	5935-00-843-9008	UG1094AU	80058	CONNECTOR, RECEPTAC.....	EA	2
41	8	PAHHD	5895-00-250-1071	15560	06811	PRESET SWITCH ASSEM.....	EA	1
41	9	XDHZZ		AN565AC4H2	88044	SETSCREW	EA	1
41	10	PAHZD	6625-00-421-1751	15553	06811	CIRCUIT CARD ASSEMB.....	EA	1



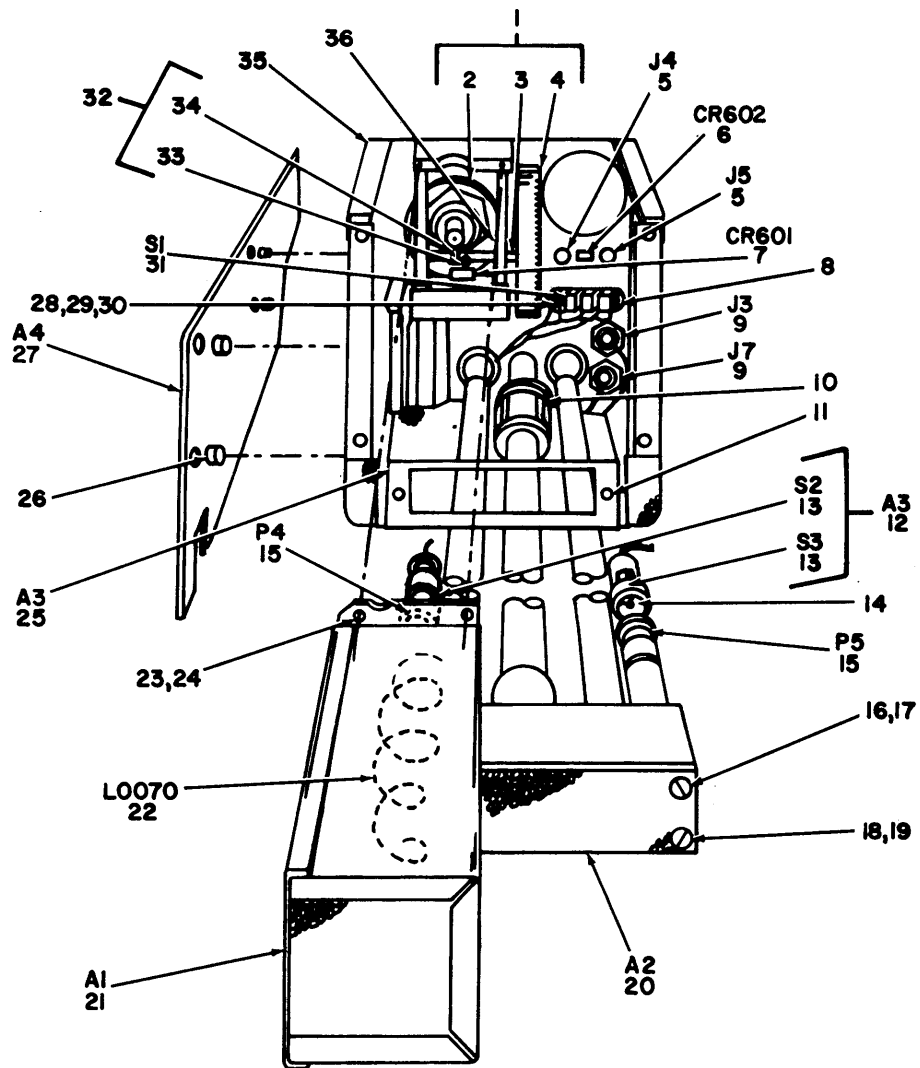
EL2DQ068

Figure 42. Converter Frequency Elec. Counter CV-2350/U Chassis Assy. Exploded.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
42	1	XDHZZ		15083	06811	FRAME ASSEMBLY	EA	1
42	2	XDHZZ		15100	06811	GEAR, WORM	EA	1
42	3	PAHZZ	6695-00-248-1158	14369	06811	BEZEL, INSTRUMENT NO.....	EA	1
42	4	PAHZZ	6695-00-248-1157	15569	06811	BEZEL, INSTRUMENT MO	EA	1
42	5	XDHZZ	5305-00-889-3116	MS35206-213	96906	SCREW, MACHINE	EA	3
42	6	XDHZZ		H0996	06811	SCREW, MACHINE.....	EA	4
42	7	PAHZZ	5935-00-233-3143	80181800	94375	CONNECTOR, PLUG, ELEC	EA	2
42	8	XDHZZ		15866	06811	COUPLING ASSEMBLY	EA	1
42	9	XDHZZ		15864	06811	COLLAR, SHAFT	EA	1
42	10	XDHZZ		15862	06811	SPRING, RETAINER.....	EA	1
42	11	XDHZZ		15865	06811	COLLAR, SHAFT.....	EA	1
42	12	XDHZZ		AN565AC4H2	88044	SETSCREW	EA	1



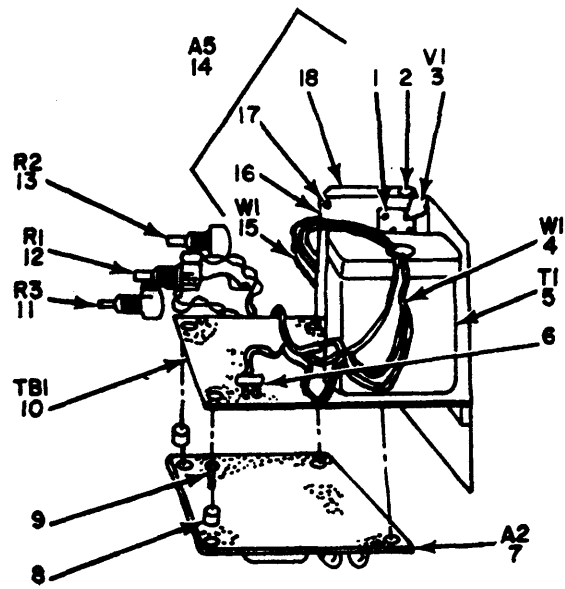
EL2DQ069

Figure 43. Converter Frequency Elec. Counter CV-2350/U OSC Subassy.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
43	1	PAHHH	5355-00-497-2845	14372	06811	DIAL ASSY	EA	1
43	2	XDHZZ		15196	06811	DIAL, CONTROL.....	EA	1
43	3	XDHZZ		15101	06811	HUB, DIAL.....	EA	1
43	4	XDHZZ		GB8	00328	DIAL, DRUM.....	EA	1
43	5	PAHZZ	5935-00-843-9008	UG1094AU	80058	CONNECTOR, RECEPTACL	EA	2
43	6	XDHZZ	5961-00-729-5406	1N416B	80131	SEMICONDUCTOR, DIODE.....	EA	1
43	7	PAHZZ	5961-00-931-8234	MA458D	96341	SEMICONDUCTOR DEVIC	EA	1
43	8	XDHZZ		TS100532-2	08538	MOUNTING, SWITCH.....	EA	1
43	9	XDHZZ		UG160DU	80058	CONNECTOR, RECP	EA	2
43	10	XDHZZ		14583	06811	SHORTING, STUB	EA	1
43	11	XDHZZ		MS35206	96906	SCREW, MACHINE	EA	1
43	12	XDHZZ		16034	06811	SWITCH ASSEMBLY	EA	1
43	13	XDHZZ		MTTSBP10	08530	SWITCH, BINARY	EA	2
43	14	XDHZZ		AN565AC2-1	88044	SETSCREW	EA	6
43	15	PAHZZ	5935-00-233-3143	801B1800	94375	CONNECTOR, PLUG, ELEC	EA	2
43	16	XDHZZ		H0421	06811	SCREW, MACHINE	EA	2
43	17	XDHZZ	5310-00-531-9514	AN960C6	88044	WASHER, FLAT.....	EA	2
43	18	XDHZZ	5305-00-952-8492	MS16997-2	96906	SCREW, CAP, SOCKET HE	EA	2
43	19	XDHZZ		15580	06811	WASHER, FLAT	EA	1
43	20	PAHZZ	5865-00-443-1046	15088	06811	ELECTRONIC COMPONEN	EA	1
43	21	XDHZZ		15086	06811	CASE ASSEMBLY	EA	1
43	22	XDHZZ		15102	06811	COIL, RF	EA	1
43	23	XDHZZ	5305-00-984-4988	MS35206-228	96906	SCREW, MACHINE	EA	1
43	24	XDHZZ	5310-00-616-3555	MS35333-71	96906	WASHER, LOCK	EA	1
43	25	PAHZZ	6625-00-492-6703	14870	06811	CIRCUIT CARD ASSEMB.....	EA	1
43	26	XDHZZ		15421-2	06811	POST, SPACING	EA	4
43	27	PAHZZ	5895-00-400-2672	15559	06811	CIRCUIT CAR ASSEMB	EA	1
43	28	XDHZZ	5310-00-934-9748	MS35649-244	96906	NUT, PLAIN, HEXAGON.....	EA	2
43	29	XDHZZ	5305-00-978-9342	MS16997-9	96906	SCREW, CAP, SOCKET HE.....	EA	2
43	30	XDHZZ	5310-00-058-3599	MS35335-57	96906	WASHER, LOCK	EA	2
43	31	XDHZZ		SS50DPDT	78488	SWITCH, SLIDE.....	EA	1
43	32	XDHZZ		15582	06811	GEAR ASSEMBLY	EA	1
43	33	XDHZZ		01318	71041	GEAR, WORM.....	EA	1
43	34	XDHZZ		15579	06811	GEAR, SPUR.....	EA	1
43	35	XDHZZ		14370	06811	BLOCK, MOUNTING	EA	1
43	36	XDHZZ		E62-3	00328	HUB, DIAL	EA	1



EL2DQ070

Figure 44. Converter Frequency Elec. Counter CV-2350/U Chassis CRT. (Sheet 1 of 2).

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C401	19	CR405	25	R406	30	R426	29	R446	30
C402	19	CR406	25	R407	30	R427	38		
C403	19	CR407	25	R408	31	R429	36		
C404	19	CR408	25	R409	32	R430	28		
C405	20	Q401	26	R410	32	R431	38		
C406	21	Q402	26	R411	33	R432	37		
C407	19	Q403	26	R412	29	R433	30		
C408	19	Q404	26	R413	29	R434	28		
C409	22	Q405	26	R414	29	R435	28		
C410	22	Q406	26	R415	29	R436	29		
C411	23	Q408	26	R416	34	R437	28		
C412	23	Q409	26	R418	35	R438	31		
C413	24	Q410	26	R419	36	R439	28		
C414	20	Q411	26	R420	30	R440	29		
C416	24	R401	27	R421	36	R441	39		
CR401	25	R402	28	R422	37	R442	34		
CR402	25	R403	29	R423	30	R443	31		
CR403	25	R404	30	R424	36	R444	40		
CR404	25	R405	30	R425	36	R445	29		

NOTE: ITEMS LISTED BUT NOT SHOWN

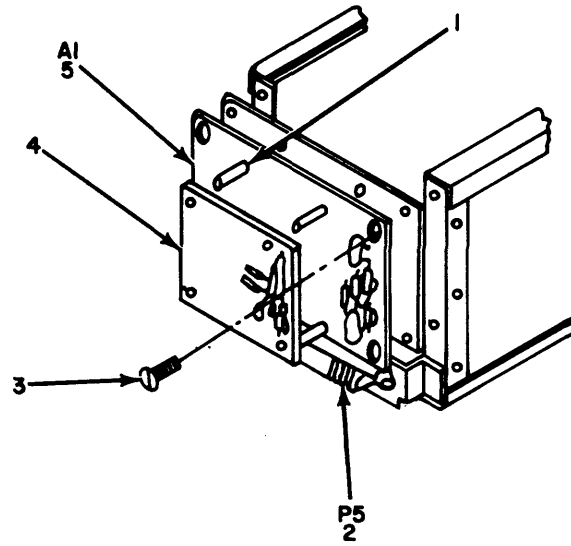
EL2DQ071

Figure 44. Converter Frequency Elec. Counter CV-2350/U Chassis CRT. (Sheet 2 of 2).

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODES		
44	1	XDHHH		14379	06811	CHASSIS, CRT.....	EA	1
44	2	PAHHH	6625-00-224-2294	14876	06811	PRINTED CIRCUIT BOA.	EA	1
44	3	PAHZZ	5960-00-752-6118	1EP1	81349	ELECTRON TUBE.....	EA	1
44	4	XDHZZ		15551	06811	CABLE ASSEMBLY	EA	1
44	5	PAHZZ	5950-00-229-6656	4-0800	17474	TRANSFORMER, POWER, S	EA	1
44	6	XDHZZ		14586	06811	DUMMY, CONNECTOR.....	EA	1
44	7	XDHHH		14385	06811	CIRCUIT CARD ASSY.....	EA	1
44	8	XDHZZ		15421-1	06811	SPACER, TERMINAL BD.....	EA	4
44	9	XDHZZ	5305-00-984-4977	MS35206-220	96906	SCREW, MACHINE	EA	4
44	10	XDHZZ	6625-00-198-3541	15556	06811	PRINTED WIRING BOAR.....	EA	1
44	11	PAHZZ	5905-00-463-2646	R1862	06811	RESISTOR, VARIABLE, N	EA	1
44	12	PAHZZ	5905-00-434-0399	R1860	06811	RESISTOR, VARIABLE, W.....	EA	1
44	13	XDHZZ		R1859	06811	RESISTOR, VARIABLE	EA	1
44	14	XDHHH		14368	06811	PANEL ASSEMBLY	EA	1
44	15	PAHZZ	5995-00-041-3675	15557	06811	CABLE ASSEMBLY	EA	1
44	16	XDHHH		15953	06811	PANEL ASSEMBLY	EA	1
44	17	XDHZZ		H1152	06811	SCREW, MACHINE.....	EA	2
44	18	XDHZZ		15552	06811	PLATE, MOUNTING	EA	1
44	19	XDHZZ		CM15CD330K	81349	CAPACITOR, FXD, MICA	EA	6
44	20	XDHZZ		CM15CD150K	81349	CAPACITOR, FXD, MICA	EA	2
44	21	XDHZZ		CD15C220J	14655	CAPACITOR, FXD, MICA	EA	1
44	22	XDHZZ		SCM105FP035D4	01295	CAPACITOR, FXD, ELEC.....	EA	2
44	23	XDHZZ		CM15FD101K	81349	CAPACITOR, FXD, MICA.....	EA	2
44	24	PAHZZ	5910-00-643-8980	C0424	06811	CAPACITOR, FIXED, CER	EA	2
44	25	PAHZZ	5961-00-914-9739	CD6262	15818	SEMICONDUCTOR DEVIC.....	EA	8
44	26	PAHZZ	5961-00-842-6937	2N706	81349	TRANSISTOR	EA	10
44	27	PAHZZ	5905-00-957-3780	243E1015	56289	RESISTOR, FIXED, WW.....	EA	1
44	28	PAHZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, COMP	EA	6
44	29	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMP	EA	9
44	30	PAHZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMP	EA	8
44	31	PAHZZ	5905-00-683-2240	RC07GF221J	81349	RESISTOR, FIXED, COMP	EA	3
44	32	PAHZZ	5905-00-141-0592	RC20GF122J	81349	RESISTOR, FIXED, COMP	EA	2
44	33	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMP	EA	1
44	34	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMP	EA	2
44	35	XDHZZ		242E1525	56289	RESISTOR, FIXED, WIRE	EA	1
44	36	PAHZZ	5905-00-686-3356	RC07GF823J	81349	RESISTOR, FIXED, COMP.....	EA	5
44	37	PAHZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR, FIXED, COMP.....	EA	2
44	38	PAHZZ	5905-00-688-3738	RC07GF182J	81349	RESISTOR, FIXED, COMP.....	EA	2
44	39	PAHZZ	5905-00-691-0195	RC07GF562J	81349	RESISTOR, FIXED, COMP.....	EA	1
44	40	PAHZZ	5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, COMP.....	EA	1



EL2DQ072

Figure 45. Converter Frequency Elec. Counter
CV-2350/U Component BD Assy
(Sheet 1 of 2).

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C501	6	C520	6	CR516	9	Q509	10	R512	12	R531	12	R550	11
C502	6	C521	7	CR517	9	Q510	10	R513	12	R532	12	R551	13
C503	6	C522	7	CR518	9	Q511	10	R514	12	R533	11	R552	13
C504	6	C523	7	CR519	9	Q512	10	R515	12	R534	11	R553	11
C505	6	C524	7	CR520	9	Q513	10	R516	12	R535	11	R554	13
C506	6	C525	7	CR521	9	Q514	10	R517	13	R536	11	R555	13
C507	6	CR501	9	CR522	9	Q515	10	R518	13	R537	11	R556	14
C508	6	CR502	9	CR523	9	Q516	10	R519	13	R538	11	R557	13
C509	7	CR503	9	CR524	9	R501	11	R520	11	R539	11	R558	14
C510	7	CR504	9	CR525	9	R502	11	R521	13	R540	11	R559	13
C511	8	CR505	9	CR526	9	R503	11	R522	13	R541	12	R560	14
C512	7	CR506	9	Q501	10	R504	11	R523	14	R542	12	R561	13
C513	6	CR507	9	Q502	10	R505	11	R524	13	R543	12	R562	12
C514	6	CR508	9	Q503	10	R506	11	R525	14	R544	12	R563	12
C515	6	CR509	9	Q504	10	R507	11	R526	13	R545	12	R564	12
C516	6	CR511	9	Q505	10	R508	11	R527	14	R546	12	R565	12
C517	6	CR512	9	Q506	10	R509	12	R528	13	R547	12		
C518	6	CR514	9	Q507	10	R510	12	R529	12	R548	12		
C519	6	CR515	9	Q508	10	R511	12	R530	12	R549	13		

NOTE: ITEMS LISTED BUT NOT SHOWN.

EL2DQ073

Figure 45. Converter Frequency Elec. Counter CV-2350/U
Component BD Assy (Sheet 2 of 2).

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
45	1	XDHZZ		E0127	06811	SPACER, TERMINAL BD.....	EA	4
45	2	PAHZZ	5935-00-233-3143	801B1800	94375	CONNECTOR, PLUG, ELEC.....	EA	1
45	3	XDHZZ	5305-00-889-3116	MS35206-213	96906	SCREW, MACHINE.....	EA	8
45	4	PAHHL	5895-00-247-0184	23704	06811	CIRCUIT CARD ASSEMB.....	EA	1
45	5	XDHHH		14382	06811	PRINTED BOARD.	EA	1
45	6	XDHZZ		CM15ED390K	81349	CAPACITOR, FXD, MICA	EA	16
45	7	XDHZZ		CM15CD220K	81349	CAPACITOR, FXD, MICA	EA	8
45	8	XDHZZ		CM15FD271K	81349	CAPACITOR, FXD, MICA	EA	1
45	9	PAHZZ	5961-00-914-9739	CD6262	15818	SEMICONDUCTOR DEVIC.....	EA	24
45	10	PAHZZ	5961-00-842-6937	2N706	81349	TRANSISTOR.....	EA	16
45	11	PAHZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMP.....	EA	19
45	12	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMP	EA	24
45	13	PAHZZ	5905-00-686-3356	RC07GF823J	81349	RESISTOR, FIXED, COMP	EA	16
45	14	PAHZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR, FIXED, COMP	EA	6

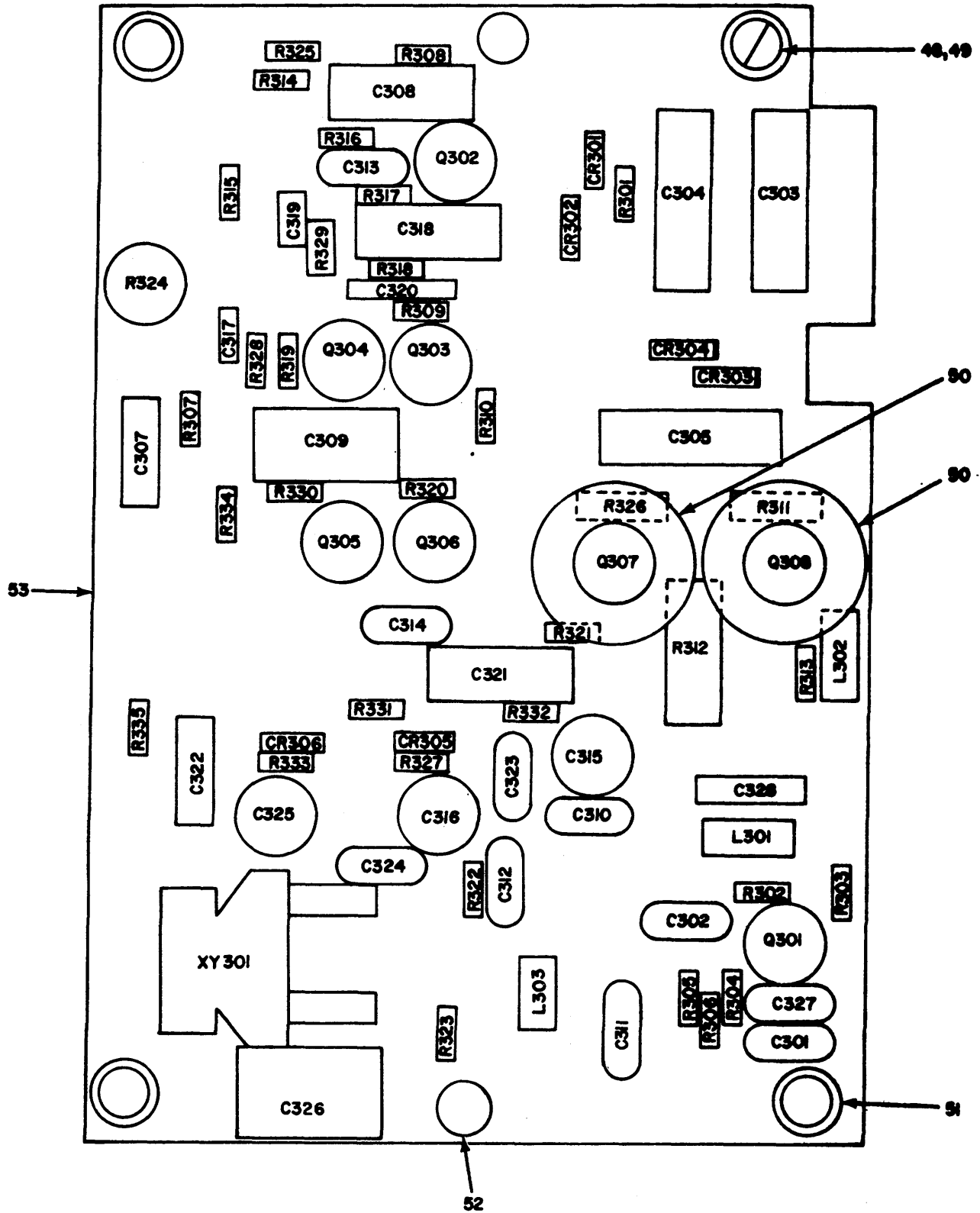


Figure 46. Converter Frequency Electronic Counter CV-2350/U Circuit Card Assembly, 14874 (Sheet 1 of 2).

EL2DQ074

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C301	1	C322	4	Q305	23	R317	29
C302	2	C323	13	Q306	23	R318	40
C303	3	C324	14	Q307	24	R319	39
C304	3	C325	15	Q308	24	R320	29
C305	3	C326	16	R301	25	R321	41
C307	4	C327	1	R302	26	R322	42
C308	5	C328	17	R303	27	R323	39
C309	5	CR301	18	R304	28	R324	43
C310	6	CR302	18	R305	29	R325	31
C311	2	CR303	18	R306	30	R326	35
C312	7	CR304	18	R307	31	R327	44
C313	8	CR305	19	R308	32	R328	37
C314	9	CR306	19	R309	33	R329	34
C315	10	L301	20	R310	34	R330	37
C316	10	L302	21	R311	35	R331	31
C317	11	L303	22	R312	36	R332	45
C318	5	Q301	23	R313	37	R333	44
C319	11	Q302	23	R314	38	R334	30
C320	12	Q303	23	R315	39	R335	46
C321	5	Q304	23	R316	37	XY301	47

EL2DQ075

Figure 46. Converter Frequency Electronic Counter CV-2350/U Circuit Card Assembly 14874 (Sheet 2 of 2).

SECTION II

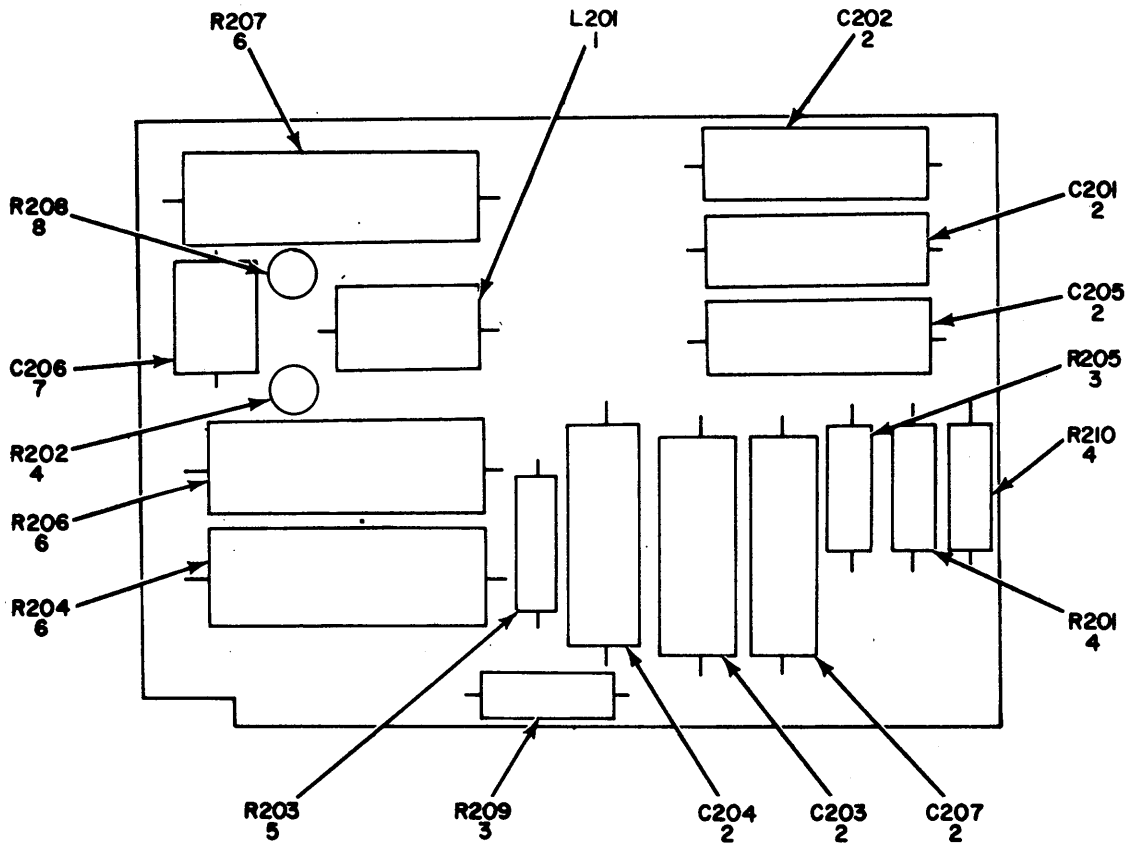
TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
46	1	XDHZZ		DDM502	71590	CAPACITOR, FIXED, CER	EA	2
46	2	PAHZZ	5910-00-409-5542	C0425	06811	CAPACITOR, FIXED, CER	EA	2
46	3	PAHZZ	5910-00-667-4958	6TMP1	56289	CAPACITOR, FIXED, PAP.....	EA	3
46	4	PAHZZ	5910-00-334-6454	109D226X0025C2	56289	CAPACITOR, FXED, ELECT	EA	2
46	5	PAHZZ	5910-00-827-1218	TE1204	56289	CAPACITOR, FIXED, ELE	EA	4
46	6	XDHZZ		CM15CD050K	81349	CAPACITOR, FXD, MICA	EA	1
46	7	XDHZZ		CM15FD181K	81349	CAPACITOR, FXD, MICA	EA	1
46	8	XDHZZ		CM15CD100K	81349	CAPACITOR, FXD, MICA	EA	1
46	9	PAHZZ	5910-00-521-1745	19C214	56289	CAPACITOR, FIXED, CER	EA	1
46	10	PAHZZ	5910-00-983-2624	538-011E2P094R	72982	CAPACITOR, VARIABLE	EA	2
46	11	XDHZZ		SCM105FP035D4	01295	CAPACITOR, FXD, ELECT	EA	2
46	12	XDHZZ		2DE1-473	99515	CAPACITOR, FXD, PLSTC	EA	1
46	13	XDHZZ		CM15ED390K	81349	CAPACITOR, FXD, MICA	EA	1
46	14	XDHZZ		CM15ED560K	81349	CAPACITOR, FXD, MICA	EA	1
46	15	XDHZZ		538-002	72982	CAPACITOR, VAR, CER	EA	1
46	16	XDHZZ		DE4-104	99515	CAPACITOR, FXD, PLSTC.....	EA	1
46	17	PAHZZ	5910-00-879-5680	M1-104	99515	CAPACITOR, FIXED, PAP	EA	1
46	18	XDHZZ	5961-00-717-3671	1N3280	80131	SEMICONDUCTOR DEVIC	EA	4
46	19	PAHZZ	5961-00-914-9739	CD6262	15818	SEMICONDUCTOR DEVIC	EA	2
46	20	PAHZZ	5950-00-833-7820	WEE470	72259	COIL, RADIO FREQUENC	EA	1
46	21	PAHZZ	5950-00-814-1608	2500-36	99800	COIL, RADIO FREQUENC.....	EA	1
46	22	XDHZZ		D1NK270	78526	COIL, RF	EA	1
46	23	PAHZZ	5961-00-842-6937	2N706	81349	TRANSISTOR.....	EA	6
46	24	PAHZZ	5961-00-726-7836	2N3440	81349	TRANSISTOR.....	EA	2
46	25	PAHZZ	5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, COMP	EA	1
46	26	PAHZZ	5905-00-682-4107	RC07GF181J	81349	RESISTOR, FIXED, COMP	EA	1
46	27	PAHZZ	5905-00-682-4098	RC07GF392J	81349	RESISTOR, FIXED, COMP	EA	1
46	28	PAHZZ	5905-00-725-6995	RC07GF271J	81349	RESISTOR, FIXED, COMP	EA	1
46	29	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMP	EA	3
46	30	PAHZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMP	EA	2
46	31	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMP	EA	3
46	32	PAHZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR, FIXED, COMP	EA	1
46	33	PAHZZ	5905-00-691-0195	RC07GF562J	81349	RESISTOR, FIXED, COMP	EA	1
46	34	PAHZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMP	EA	2
46	35	XDHZZ	5905-00-171-1986	RC20GF563J	81349	RESISTOR, FIXED, COMP	EA	2
46	36	PAHZZ	5905-00-249-4210	RC42GF123J	81349	RESISTOR, FIXED, COMP	EA	1
46	37	PAHZZ	5905-00-686-3903	RC07GF333J	81349	RESISTOR, FIXED, COMP.....	EA	4
46	38	PAHZZ	5905-00-683-2242	RC07GF471J	81349	RESISTOR, FIXED, COMP.....	EA	1
46	39	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMP.....	EA	3
46	40	PAHZZ	5905-00-804-0943	RC07GF180J	81349	RESISTOR, FIXED, COMP.....	EA	1

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
46	41	PAHZZ	5905-00-683-2235	RC07GF680J	81349	RESISTOR, FIXED, COMP	EA	1
46	42	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMP	EA	1
46	43	XDHZZ		82-3-8-502	02111	RESISTOR, VARIABLE	EA	1
46	44	PAHZZ	5905-00-686-3129	RC07GF104J	81349	RESISTOR, FIXED, COMP	EA	2
46	45	PAHZZ	5905-00-682-4109	RC07GF561J	81349	RESISTOR, FIXED, COMP.....	EA	1
46	46	PAHZZ	5905-00-683-2247	RC07GF121J	81349	RESISTOR, FIXED, COMP.....	EA	1
46	47	XDHZZ		CR18U1000KC	81349	CRYSTAL UNIT	EA	1
46	48	XDHZZ	5305-00-978-9346	MS16997-18	96906	SCREW, CAP, SOCKET HE	EA	4
46	49	XDHZZ	5310-00-616-3555	MS35333-71	96906	WASHER, LOCK.....	EA	6
46	50	PAHZZ	5999-00-992-9555	TXBF032-025B	98978	HEAT SINK	EA	2
46	51	XDHZZ		E0127	06811	SPACER, TERMINAL BD.....	EA	4
46	52	XDHZZ		H0421	06811	SCREW, MACHINE.....	EA	2
46	53	PAHHD	5865-00-247-0185	14874	06811	CIRCUIT CARD ASSEMB.....	EA	1



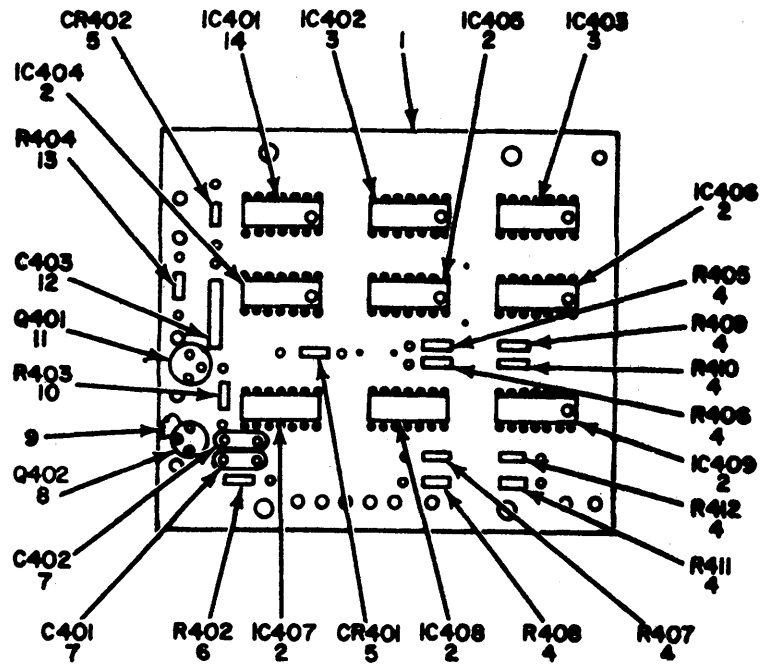
EL2DQ076

Figure 47. Converter Frequency Electronic Counter CV-2350/U Component Assembly.

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
47	1	PAHZZ	5950-00-220-3481	DINK1000	32159	COIL, RADIO FREQUENC.....	EA	1
47	2	XDHZZ		D6-473	99515	CAPACITOR, FXD, PLSTC	EA	6
47	3	PAHZZ	5905-00-195-6761	RC20GF104J	81349	RESISTOR.....	EA	2
47	4	PAHZZ	5905-00-279-1754	RC20GF155J	81349	RESISTOR, FIXED, COMP	EA	3
47	5	PAHZZ	5905-00-190-8874	RC20GF125J	81349	RESISTOR, FIXED, COMP	EA	1
47	6	XDHZZ	5905-00-709-7508	3068P1-504	80294	RESISTOR, VARIABLE, N	EA	3
47	7	XDHZZ		538-006-9-35PF	72982	CAPACITOR, VAR, CER	EA	1
47	8	XDHZZ	5905-00-192-0667	RC20GF224J	81349	RESISTOR, FIXED, COMP	EA	1



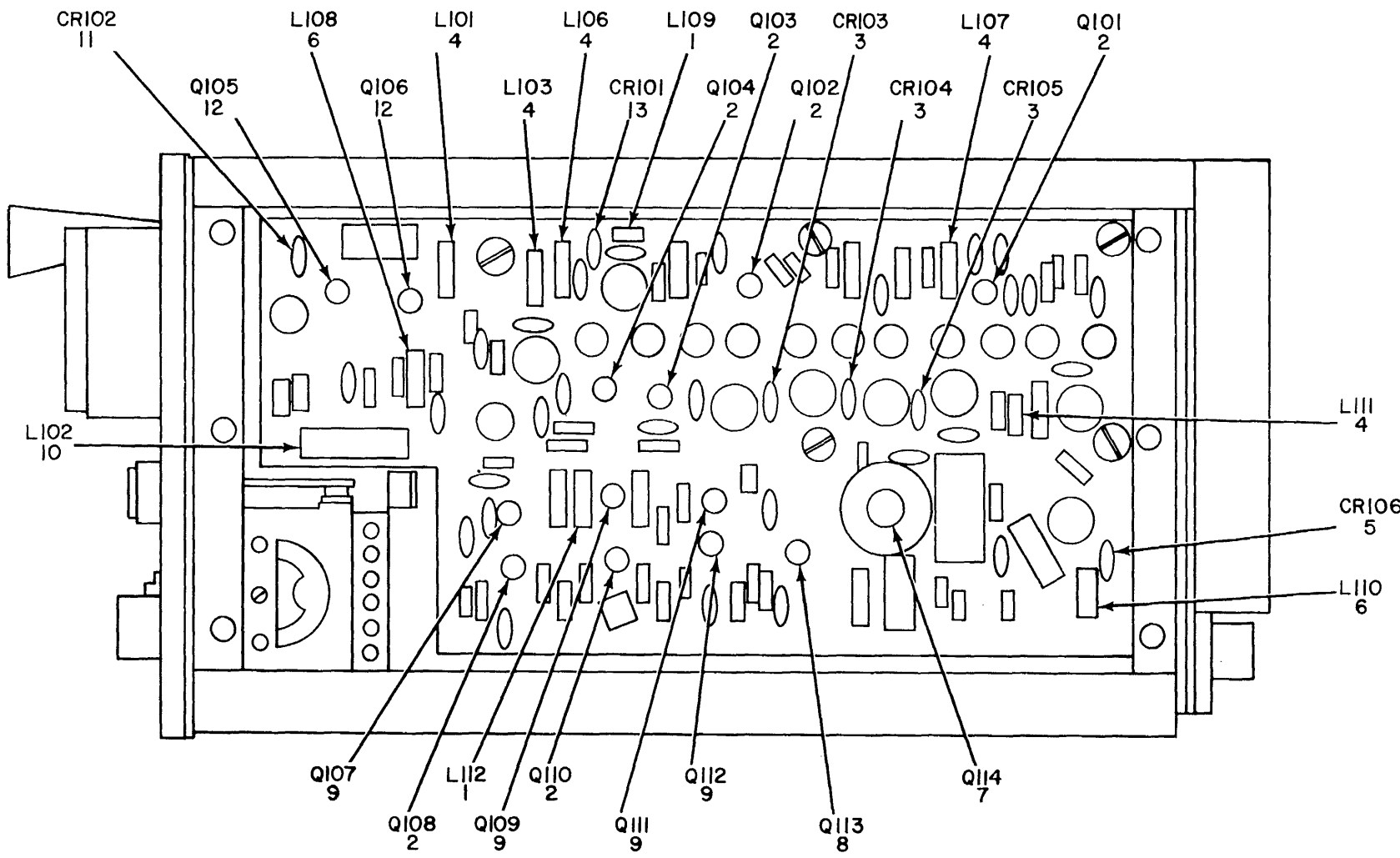
EL2DQ077

Figure 48. Converter Frequency Electronic Counter CV-2350/U Circuit Card Assembly 23704.

SECTION II

TM 11-6625-2377-24P

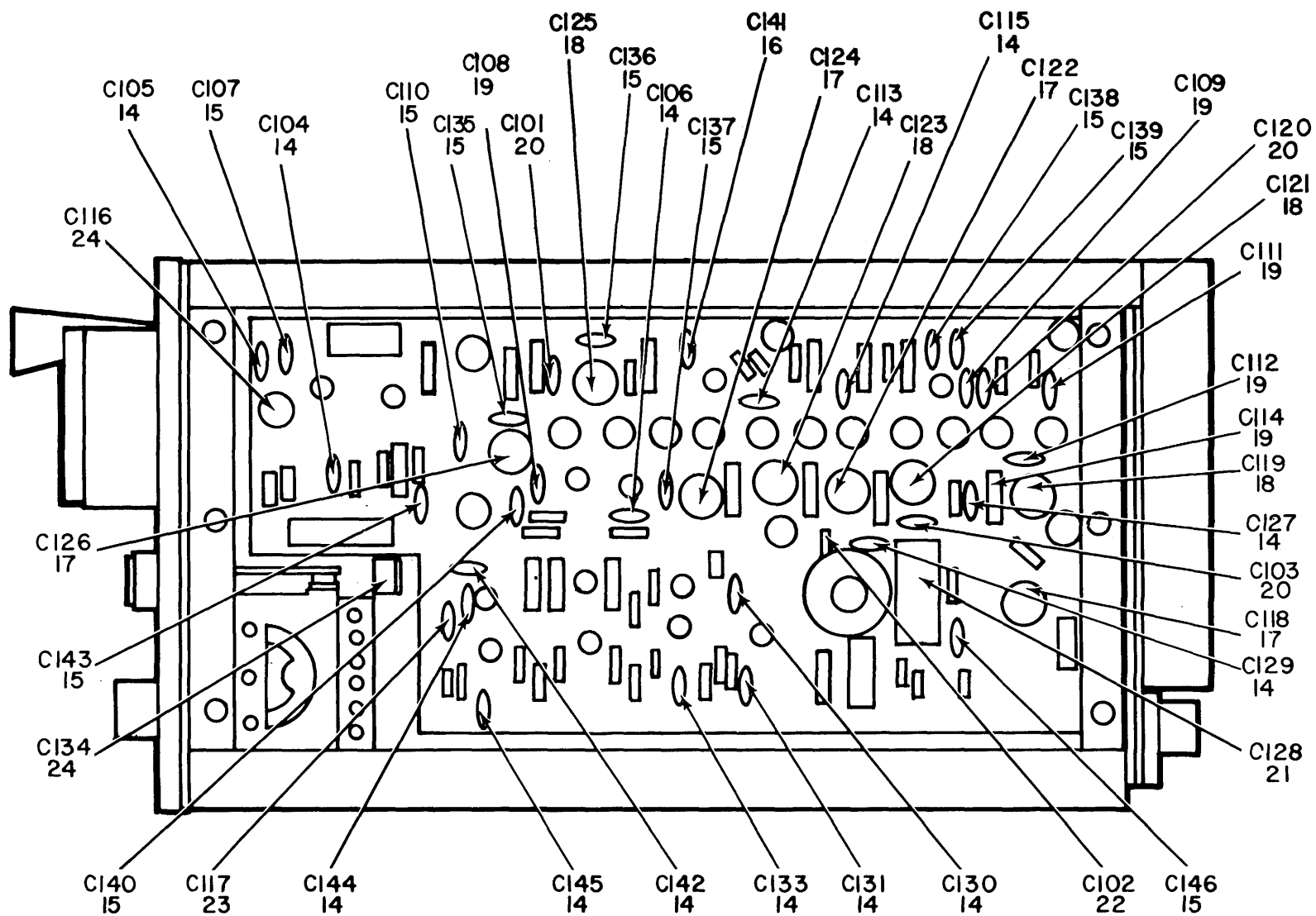
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
48	1	XDHZZ		19909	06811	PRINTED BOARD.....	EA	1
48	2	PAHZZ	5962-00-819-2215	19716	06811	MICROCIRCUIT, DIGITA	EA	6
48	3	PAHZZ	5962-00-007-4082	19711	06811	MICROCIRCUIT, DIGITA.....	EA	2
48	4	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMP	EA	8
48	5	PAHZZ	5961-00-804-9845	1N752A	80131	DIODE	EA	2
48	6	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMP.....	EA	1
48	7	XDHZZ		C1074	06811	CAPACITOR, FXD, MICA	EA	2
48	8	PAHZZ	5961-00-927-0845	2N3640	80131	TRANSISTOR.....	EA	1
48	9	XDHZZ		H0262	06811	INSULATOR, XSTR	EA	1
48	10	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMP	EA	1
48	11	PAHZZ	5961-00-978-9667	2N3643	07263	TRANSISTOR.....	EA	1
48	12	PAHZZ	5910-00-739-7755	C0369	06811	CAPACITOR, FXD, PAPER.....	EA	1
48	13	PAHZZ	5905-00-925-8764	RC07GF7R5J	81349	RESISTOR, FIXED, COMP	EA	1
48	14	PAHZZ	5962-00-106-4282	19709	06811	MICROCIRCUIT, DIGITA	EA	1



OSC-SUB ASSEMBLY

EL2DQ078

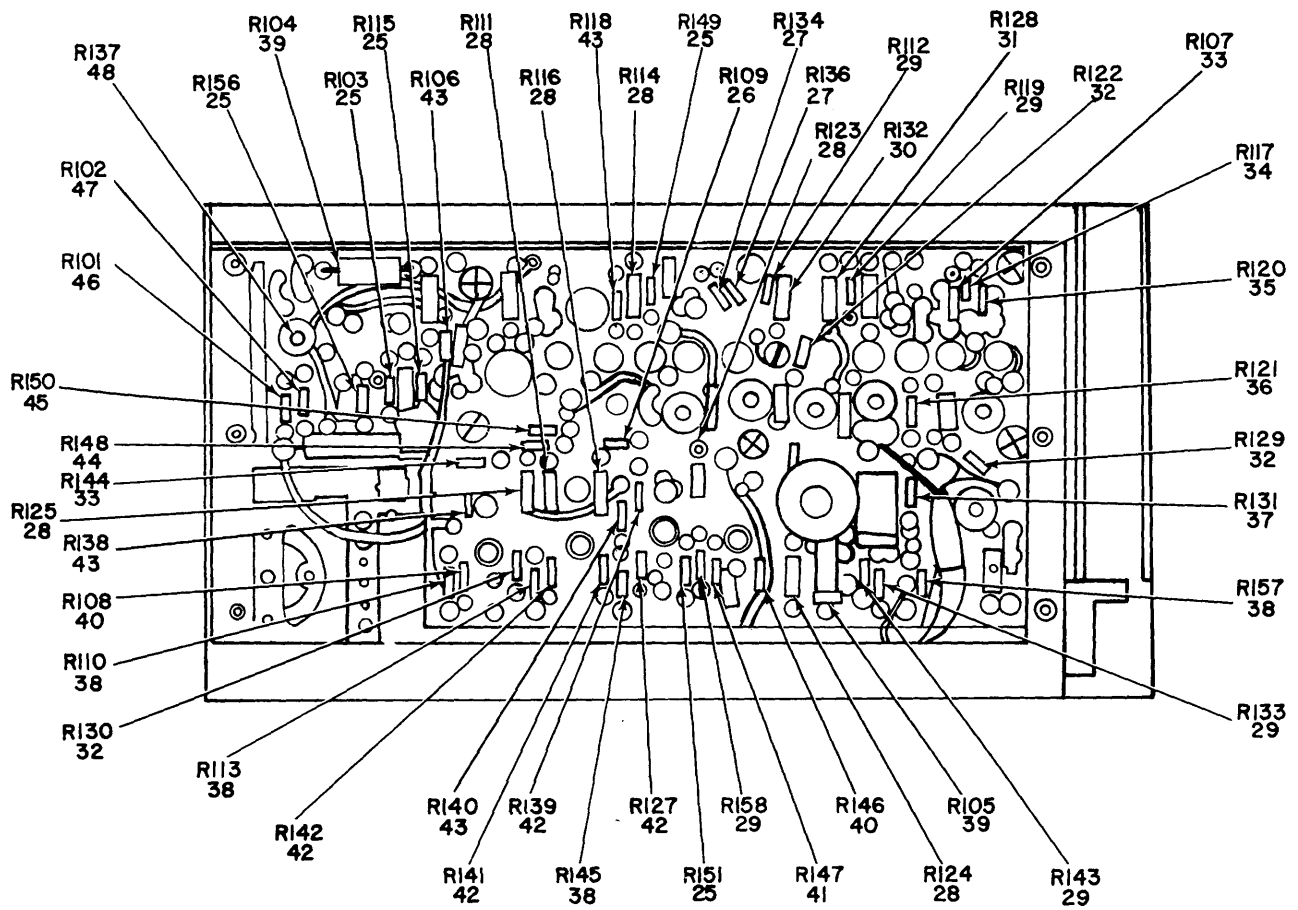
Figure 49. Converter Frequency Elec. Counter CV-2350/U Chassis Assy. (Sheet 1 of 3).



COMPONENT PARTS

EL2DQ079

Figure 49. Converter Frequency Elec. Counter CV-2350/U Chassis Assy. (Sheet 2 of 3).



ADDITIONAL COMPONENTS

EL2DQ080

Figure 49. Converter Frequency Elec. Counter CV-2350/U Chassis Assy. (Sheet 3 of 3).

SECTION II

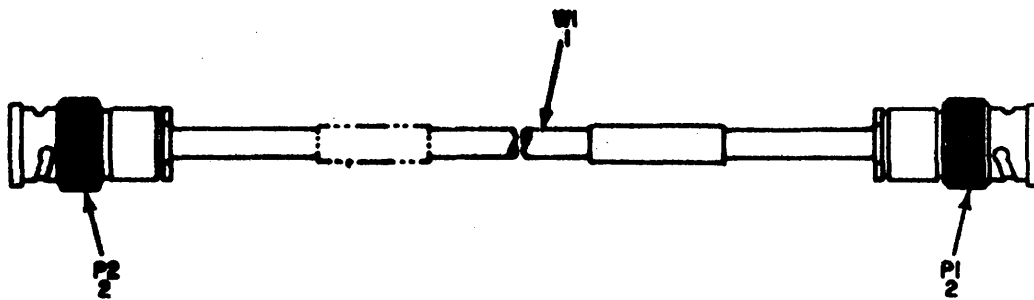
TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODES		
49	1	XDHZZ		DINK015	78526	COIL, RF.....	EA	2
49	2	PAHZZ	5961-00-905-2342	2N2708	81349	TRANSISTOR.....	EA	6
49	3	XDHZZ	5961-00-846-9125	1N702A	80131	SEMICONDUCTOR DEVIC.....	EA	3
49	4	PAHZZ	5950-00-854-1754	WEE2-7	72259	COIL, RADIO FREQUENC.....	EA	5
49	5	PAHZZ	5961-00-933-7529	JAN1N965B	81349	SEMICONDUCTOR DEVIC.....	EA	1
49	6	PAHZZ	5950-00-784-0475	H0654	06811	COIL, RADIO FREQUENC.....	EA	2
49	7	PAHZZ	5961-00-852-5171	2N1711	81349	TRANSISTOR.....	EA	1
49	8	PAHZZ	5961-00-842-6937	2N706	81349	TRANSISTOR.....	EA	1
49	9	PAHZZ	5961-00-927-2851	2N3478	80131	TRANSISTOR.....	EA	4
49	10	XDHZZ		DINK270	78526	COIL, RF.....	EA	1
49	11	XDHZZ	5961-00-812-3748	1N758	80131	SEMICONDUCTOR, DIODE.....	EA	1
49	12	PAHZZ	5961-00-995-7824	2N709	80131	TRANSISTOR.....	EA	2
49	13	PAHZZ	5961-00-532-5803	V27	01281	CAPACITOR, VOLTAGE V.....	EA	1
49	14	PAHZZ	5910-00-643-8980	C0424	06811	CAPACITOR, FIXED, CER.....	EA	13
49	15	PAHZZ	5910-00-669-2212	DDM103	71590	CAPACITOR, FIXED, CER.....	EA	10
49	16	PAHZZ	5910-00-879-5680	M1-104	99515	CAPACITOR, FIXED, PAP.....	EA	1
49	17	PAHZZ	5910-00-983-2624	538-011E2P094R	72982	CAPACITOR, VARIABLE.....	EA	4
49	18	XDHZZ		538-011NP05-5-18	72982	CAPACITOR, VAR, CER.....	EA	4
49	19	XDHZZ		CM15CD050K	81349	CAPACITOR, FXD, MICA.....	EA	5
49	20	XDHZZ		CM15CD220K	81349	CAPACITOR, FXD, MICA.....	EA	3
49	21	PAHZZ	5910-00-225-7331	UK10-474	71590	CAPACITOR, FIXED, CER.....	EA	1
49	22	XDHZZ		CM15CD100K	81349	CAPACITOR, FXD, MICA.....	EA	1
49	23	XDHZZ		CM15ED820K	81349	CAPACITOR, FXD, MICA.....	EA	1
49	24	XDHZZ		CM15CD150K	81349	CAPACITOR, FXD, MICA.....	EA	2
49	25	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMP.....	EA	5
49	26	PAHZZ	5905-00-195-6800	RC20GF561J	81349	RESISTOR, FIXED, COMP.....	EA	1
49	27	PAHZZ	5905-00-682-4109	RC07GF561J	81349	RESISTOR, FIXED, COMP.....	EA	2
49	28	PAHZZ	5905-00-683-2242	RC07GF471J	81349	RESISTOR, FIXED, COMP.....	EA	6
49	29	PAHZZ	5905-00-683-2235	RC07GF680J	81349	RESISTOR, FIXED, COMP.....	EA	5
49	30	PAHZZ	5905-00-727-8001	RC07GF681J	81349	RESISTOR, FIXED, COMP.....	EA	1
49	31	PAHZZ	5905-00-279-3514	RC20GF181J	81349	RESISTOR, FIXED, COMP.....	EA	1
49	32	PAHZZ	5905-00-683-2240	RC07GF221J	81349	RESISTOR, FIXED, COMP.....	EA	3
49	33	PAHZZ	5905-00-691-0195	RC07GF562J	81349	RESISTOR, FIXED, COMP.....	EA	2
49	34	PAHZZ	5905-00-802-6730	RC07GF470J	81349	RESISTOR, FIXED, COMP.....	EA	1
49	35	PAHZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMP.....	EA	1
49	36	PAHZZ	5905-00-686-3798	RC07GF272J	81349	RESISTOR, FIXED, COMP.....	EA	1
49	37	PAHZZ	5905-00-683-2233	RC07GF910J	81349	RESISTOR, FIXED, COMP.....	EA	1
49	38	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMP.....	EA	4
49	39	PAHZZ	5905-00-726-4413	RC07GF123J	81349	RESISTOR, FIXED, COMP.....	EA	2
49	40	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMP.....	EA	2

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
49	41	PAHZZ	5905-00-299-2051	RC32GF471J	81349	RESISTOR, FIXED, COMP	EA	1
49	42	PAHZZ	5905-00-259-2990	RC20GF226J	81349	RESISTOR, FIXED, COMP	EA	4
49	43	PAHZZ	5905-00-683-2243	RC07GF151J	81349	RESISTOR, FIXED, COMP	EA	4
49	44	PAHZZ	5905-00-252-5434	RC20GF121J	81349	RESISTOR, FIXED, COMP	EA	1
49	45	PAHZZ	5905-00-171-2006	RC20GF271J	81349	RESISTOR, FIXED, COMP.....	EA	1
49	46	PAHZZ	5905-00-686-3129	RC07GF104J	81349	RESISTOR, FIXED, COMP	EA	1
49	47	PAHZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMP.....	EA	1
49	48	XDHZZ		82-3-8-501	02111	RESISTOR, VARIABLE.....	EA	1



NOTE: FOR COMPLETE REFERENCE DESIGNATION PREFIX WITH M1A22A1

EL2DQ081

Figure 50. Cable Assembly, Radio Frequency CG-3367/U

SECTION II

TM 11-6625-2377-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODES	U/M	QTY INC IN UNIT
50	1	XDHZZ		RG58AU	80058	GROUP 05 CABLE ASSEMBLY, RADIO FREQUENCY CG-3367/U	FT	6
50	2	XDHZZ		J0302	06811	CABLE, RADIO FREQUEN..... CONNECTOR, PLUG.....	EA	2

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-6625-2377-24P

**NOTE: LATEST NATIONAL STOCK NUMBER AND PART NUMBER ASSIGNMENTS
ARE INCLUDED AT END OF INDEX**

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5905-00-005-3059	35	9	5910-00-227-6352	21	3
5962-00-007-4082	48	3	5910-00-227-6352	22	17
5999-00-021-8877	24	57	5910-00-227-6352	23	7
5995-00-041-3675	44	15	5910-00-227-6353	16	7
5910-00-044-4355	16	5	5910-00-227-6353	18	1
5910-00-044-4355	18	2	5910-00-227-6353	20	4
5910-00-044-4355	21	1	6625-00-228-8715	26	13
5910-00-044-4355	22	6	6625-00-229-6636	37	14
5910-00-044-4355	23	4	6625-00-229-6639	38	38
5961-00-045-4196	16	15	5950-00-229-6656	44	5
5910-00-051-4612	16	13	5355-00-232-0812	36	2
5910-00-051-4612	20	2	5961-00-232-2862	15	9
5910-00-051-4612	21	2	5935-00-233-3143	42	7
5910-00-051-4612	22	7	5935-00-233-3143	43	15
5910-00-051-4612	23	10	5935-00-233-3143	45	2
5961-00-052-2730	24	16	5935-00-236-6484	30	10
5961-00-052-4280	18	10	5930-00-236-6511	35	10
5961-00-052-4282	18	12	5935-00-236-6513	30	17
6625-00-054-3474	1	3	5910-00-238-5174	22	15
4140-00-055-4373	10	9	5930-00-238-5181	30	5
5310-00-058-3599	43	30	5910-00-241-6513	23	14
5910-00-069-2406	24	10	5895-00-247-0184	45	4
5961-00-069-3641	24	20	5865-00-247-0185	46	53
5935-00-090-7286	14	2	5905-00-247-8735	24	55
5905-00-093-0450	11	10	6695-00-248-1157	52	4
5962-00-106-4282	48	14	6695-00-248-1158	42	3
5905-00-119-3504	16	40	6625-00-248-1193	5	12
5905-00-119-3504	17	15	6625-00-248-1196	28	6
5905-00-119-3504	18	19	5905-00-249-3661	24	51
5905-00-119-3504	19	12	5905-00-249-4200	35	14
5905-00-119-3504	20	16	5905-00-249-4210	46	36
5905-00-119-3504	21	26	5895-00-250-1071	41	8
5905-00-119-3504	22	48	5961-00-250-4029	25	4
5905-00-141-0592	44	32	6625-00-252-2335	11	16
5910-00-144-4190	24	7	5905-00-252-5434	49	44
5905-00-145-9723	16	69	5905-00-254-7100	35	11
5905-00-171-1986	24	47	5905-00-254-9201	20	29
5905-00-171-1986	46	35	5905-00-254-9201	24	37
5905-00-171-2004	24	49	5905-00-255-9461	24	24
5905-00-171-2006	24	27	5905-00-256-3361	22	47
5905-00-171-2006	29	12	5905-00-256-3361	30	7
5905-00-171-2006	49	45	5905-00-256-3361	38	29
			5905-00-256-3361	39	29
			5905-00-259-2990	49	42
			5905-00-261-6535	31	17
			5905-00-279-1719	16	27
5905-00-185-8510	15	14	5905-00-279-1754	47	4
5905-00-185-8510	24	45	5905-00-279-1876	23	34
5905-00-190-8874	47	5	5905-00-279-1876	24	31
5905-00-190-8881	16	59	5905-00-279-1876	37	21
5905-00-190-8883	13	4	5905-00-279-1880	16	63
5905-00-190-8889	24	29	5905-00-279-1880	23	29
5905-00-190-8889	37	19	5905-00-279-1880	24	30
5905-00-192-0450	24	44	5905-00-279-1926	24	43
5905-00-192-0667	47	8	5905-00-279-1943	24	23
5905-00-192-3971	24	48	5905-00-279-2522	24	40
5905-00-192-3973	30	15	5905-00-279-2553	38	37
5905-00-192-3981	24	38	5905-00-279-2553	39	37
5905-00-195-5546	24	56	5905-00-279-2616	19	8
5905-00-195-6453	19	11	5905-00-279-2616	24	25
5905-00-195-6453	20	30	5905-00-279-2629	24	41
5905-00-195-6453	24	28	5905-00-279-2641	24	42
5905-00-195-6761	47	3	5905-00-279-2661	24	50
5905-00-195-6800	24	35	5905-00-279-3497	20	23
5905-00-195-6800	49	26	5905-00-279-3498	24	39
5905-00-195-6806	15	26	5905-00-279-3499	24	46
5905-00-195-6806	16	26	5905-00-279-3503	20	24
5905-00-195-6806	24	52	5905-00-279-3505	17	27
6625-00-198-3541	44	10	5905-00-279-3505	18	17
5950-00-220-3481	47	1	5905-00-279-3505	19	24
6625-00-220-5274	37	8	5905-00-279-3505	20	33
5905-00-221-5853	35	12	5905-00-279-3505	21	29
6625-00-224-2294	44	2	5905-00-279-3505	22	39
5910-00-225-7329	16	11	5905-00-279-3505	24	33
5961-00-226-8581	16	22	5905-00-279-3506	14	6
5961-00-226-8581	20	11	5905-00-279-3506	16	48
5961-00-226-8581	21	13	5905-00-279-3506	20	15
5961-00-226-8581	22	24	5905-00-279-3506	23	37
5961-00-226-8581	23	18	5905-00-279-3514	24	26
5910-00-227-6352	20	1	5905-00-279-3514	49	31

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-6625-2377-24P

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5905-00-279-3515	16	53			
5920-00-280-4181	11	2			
5920-00-284-7134	8	2			
6625-00-295-8241	1	4			
5905-00-299-1971	23	42			
5905-00-299-2051	49	41			
5905-00-299-2052	16	43			
5310-00-333-5739	11	15			
5905-00-369-6923	17	23			
5905-00-369-6923	18	28			
5905-00-369-6923	19	20			
5905-00-369-6923	20	27			
6625-00-369-9226	3	2			
5895-00-400-2672	43	27			
5961-00-401-6592	38	6			
5961-00-401-6592	39	5			
5961-00-401-6593	16	21			
5961-00-401-6594	21	14			
5961-00-401-6594	23	17			
5961-00-401-6594	24	18			
5961-00-401-6595	17	7			
5961-00-401-6595	19	4			
5961-00-401-6595	20	10			
5961-00-401-6595	24	21			
5961-00-401-6596	17	9			
5961-00-401-6596	19	6			
5961-00-401-6596	20	12			
5930-00-407-4461	30	10			
5950-00-409-3488	38	28			
5950-00-409-3488	39	28			
5930-00-409-3490	37	18			
5910-00-409-5542	22	3			
5910-00-409-5542	46	2			
5910-00-409-5543	38	27			
5910-00-409-5543	39	26			
5910-00-409-5544	38	35			
5910-00-409-5544	39	35			
5910-00-409-5545	38	20			
5910-00-409-5545	39	20			
5910-00-411-1870	24	11			
5961-00-412-4340	15	13			
6625-00-421-1751	41	10			
5920-00-431-3282	10	13			
5355-00-433-4084	26	8			
5905-00-434-0396	17	20			
5905-00-434-0396	18	27			
5905-00-434-0396	19	18			
5905-00-434-0396	20	26			
5905-00-434-0399	44	12			
5865-00-443-1046	43	20			
5970-00-443-1183	11	8			
5910-00-450-8525	11	5			
5910-00-453-8796	18	6			
5910-00-453-8796	22	16			
5940-00-456-6077	13	3			
5940-00-456-6077	14	4			
5940-00-456-6077	15	28			
5940-00-456-6077	30	1			
5940-00-456-6077	31	27			
5355-00-457-9688	34	1			
5910-00-460-0868	18	3			
5910-00-460-0869	17	2			
5910-00-460-0869	21	6			
5910-00-460-0869	22	13			
5910-00-460-0869	23	13			
5910-00-462-6055	22	11			
5905-00-463-2646	44	11			
5961-00-465-8115	18	11			
5961-00-465-8120	38	7			
5961-00-465-8120	39	6			
6210-00-470-4528	29	11			
5995-00-470-4537	8	9			
5995-00-470-4538	28	3			
5355-00-471-0480	41	4			
5905-00-473-5251	30	2			
5905-00-480-5143	17	22			
5905-00-480-5143	18	26			
5905-00-480-5143	19	19			
5905-00-480-5143	20	25			
6625-00-492-6703	43	25			
5935-00-496-9279	5	5			
5961-00-496-9282	11	11			
5355-00-497-2845	43	1			
5950-00-497-8847	22	20			
5930-00-498-3543	37	1			
5930-00-498-3544	33	3			
5905-00-498-5409	24	36			
5905-00-498-5409	38	1			
5905-00-498-5409	39	1			
5930-00-498-5876	33	1			
5910-00-521-1745	46	9			
5310-00-531-9514	43	17			
5961-00-532-5803	49	13			
5950-00-575-9789	16	20			
5910-00-577-3281	16	9			
5910-00-577-3281	17	4			
5910-00-577-3281	18	4			
5910-00-577-3281	20	5			
5910-00-577-3281	21	10			
5910-00-577-3281	22	10			
5910-00-577-3281	24	1			
5910-00-577-3281	31	26			
5910-00-577-3281	37	20			
5910-00-577-3281	38	15			
5910-00-577-3281	39	15			
5940-00-583-8997	34	7			
5940-00-583-8997	35	4			
5355-00-584-4247	41	2			
5910-00-596-2654	16	8			
5910-00-596-2654	21	7			
5910-00-596-2654	22	4			
5920-00-615-6765	11	7			
5310-00-616-3555	43	24			
5310-00-616-3555	46	49			
5910-00-643-8980	44	24			
5910-00-643-8980	49	14			
5910-00-667-4958	46	3			
5910-00-669-2212	49	15			
5975-00-669-9473	40	1			
5905-00-681-6462	15	16			
5905-00-681-6462	16	28			
5905-00-681-6462	21	21			
5905-00-681-6462	22	25			
5905-00-681-6462	23	28			
5905-00-681-6462	38	2			
5905-00-681-6462	39	2			
5905-00-681-6462	44	33			
5905-00-681-6462	46	31			
5905-00-681-6462	48	6			
5905-00-681-6462	49	40			
5950-00-681-8347	38	16			
5950-00-681-8347	39	16			
5905-00-681-8817	17	26			
5905-00-681-8817	18	31			
5905-00-681-8817	19	25			
5905-00-681-8817	20	32			
5905-00-681-8818	17	11			
5905-00-681-8818	18	16			
5905-00-681-8818	22	45			
5905-00-681-8818	23	43			
5905-00-681-8818	44	28			
5905-00-681-8821	16	46			
5905-00-681-8821	17	19			
5905-00-681-8821	18	24			
5905-00-681-8821	19	16			
5905-00-681-8821	20	22			
5905-00-681-8822	16	69			
5905-00-681-9969	16	57			
5905-00-681-9969	17	16			
5905-00-681-9969	18	21			
5905-00-681-9969	20	18			
5905-00-681-9969	21	18			
5905-00-681-9969	22	32			
5905-00-681-9969	23	41			
5905-00-681-9969	38	8			
5905-00-681-9969	39	7			
5905-00-681-9969	46	42			
5905-00-681-9969	48	4			

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5905-00-682-4083	38	26	5905-00-683-7721	46	34
5905-00-682-4083	39	25	5905-00-683-7721	49	35
5905-00-682-4097	19	9	5905-00-683-7723	15	23
5905-00-682-4098	46	27	5905-00-683-7723	18	20
5905-00-682-4099	16	49	5905-00-683-7723	20	17
5905-00-682-4100	19	15	5905-00-683-7723	21	15
5905-00-682-4100	38	12	5905-00-683-7723	22	36
5905-00-682-4100	39	11	5905-00-683-7723	23	39
5905-00-682-4101	16	50	5905-00-683-7723	44	30
5905-00-682-4101	19	14	5905-00-683-7723	45	11
5905-00-682-4107	46	26	5905-00-683-7723	46	30
5905-00-682-4108	16	34	5905-00-683-7723	49	47
5905-00-682-4108	38	34	5905-00-686-3121	16	61
5905-00-682-4108	39	34	5905-00-686-3122	16	45
5905-00-682-4109	16	37	5905-00-686-3129	16	62
5905-00-682-4109	16	60	5905-00-686-3129	17	14
5905-00-682-4109	22	40	5905-00-686-3129	18	34
5905-00-682-4109	23	31	5905-00-686-3129	19	10
5905-00-682-4109	31	29	5905-00-686-3129	20	34
5905-00-682-4109	46	45	5905-00-686-3129	24	54
5905-00-682-4109	49	27	5905-00-686-3129	46	44
5905-00-683-2233	38	30	5905-00-686-3129	49	46
5905-00-683-2233	39	27	5905-00-686-3131	16	69
5905-00-683-2233	49	37	5905-00-686-3356	21	17
5905-00-683-2235	46	41	5905-00-686-3356	22	38
5905-00-683-2235	49	29	5905-00-686-3356	23	44
5905-00-683-2236	16	39	5905-00-686-3356	44	36
5905-00-683-2236	23	27	5905-00-686-3356	45	13
5905-00-683-2238	15	21	5905-00-686-3358	16	69
5905-00-683-2238	16	51	5905-00-686-3358	17	21
5905-00-683-2238	19	13	5905-00-686-3358	18	25
5905-00-683-2238	22	46	5905-00-686-3358	19	17
5905-00-683-2238	23	32	5905-00-686-3368	17	28
5905-00-683-2238	31	30	5905-00-686-3369	16	54
5905-00-683-2238	38	9	5905-00-686-3369	23	33
5905-00-683-2238	39	8	5905-00-686-3370	16	58
5905-00-683-2238	44	29	5905-00-686-3370	31	24
5905-00-683-2238	45	12	5905-00-686-3798	16	32
5905-00-683-2238	46	39	5905-00-686-3798	21	25
5905-00-683-2238	48	10	5905-00-686-3798	22	35
5905-00-683-2238	49	25	5905-00-686-3798	38	36
5905-00-683-2239	16	36	5905-00-686-3798	39	36
5905-00-683-2239	18	15	5905-00-686-3798	49	36
5905-00-683-2239	20	31	5905-00-686-3903	23	40
5905-00-683-2239	38	5	5905-00-686-3903	46	37
5905-00-683-2239	39	4	5905-00-686-9993	18	35
5905-00-683-2240	16	41	5905-00-686-9994	16	35
5905-00-683-2240	38	24	5905-00-686-9994	21	27
5905-00-683-2240	39	23	5905-00-686-9994	22	33
5905-00-683-2240	44	31	5905-00-686-9995	16	69
5905-00-683-2240	49	32	5905-00-686-9996	21	23
5905-00-683-2242	10	17	5905-00-686-9996	22	29
5905-00-683-2242	16	47	5905-00-686-9996	23	46
5905-00-683-2242	16	60	5905-00-686-9997	15	25
5905-00-683-2242	18	33	5905-00-686-9997	17	18
5905-00-683-2242	22	43	5905-00-686-9997	18	23
5905-00-683-2242	38	25	5905-00-686-9997	19	21
5905-00-683-2242	39	24	5905-00-686-9997	20	21
5905-00-683-2242	46	38	5905-00-686-9997	22	30
5905-00-683-2242	49	28	5905-00-686-9997	23	30
5905-00-683-2243	22	41	5905-00-686-9997	25	5
5905-00-683-2243	24	53	5905-00-686-9997	31	22
5905-00-683-2243	38	4	5905-00-686-9997	44	37
5905-00-683-2243	39	21	5905-00-686-9997	45	14
5905-00-683-2243	49	43	5905-00-686-9997	46	32
5905-00-683-2246	17	25	5905-00-686-9998	16	67
5905-00-683-2246	18	30	5905-00-686-9998	20	19
5905-00-683-2246	19	22	5905-00-686-9998	21	24
5905-00-683-2246	23	26	5905-00-686-9998	22	44
5905-00-683-2246	44	40	5905-00-686-9998	38	17
5905-00-683-2246	46	25	5905-00-686-9998	39	18
5905-00-683-2247	15	18	5905-00-686-9998	44	34
5905-00-683-2247	46	46	5905-00-686-9998	46	29
5905-00-683-7720	16	25	5905-00-686-9998	49	38
5905-00-683-7721	5	3	5905-00-687-0000	19	7
5905-00-683-7721	16	29	5905-00-687-0000	21	22
5905-00-683-7721	21	28	5905-00-687-0000	22	28
5905-00-683-7721	22	34	5905-00-687-0001	15	19
5905-00-683-7721	23	38	5905-00-687-0002	16	68
5905-00-683-7721	37	22	5905-00-687-0002	22	26

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-6625-2377-24P

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5905-00-687-0002	23	24	5970-00-812-2969	15	17
5905-00-688-3738	15	24	5970-00-812-2969	30	13
5905-00-688-3738	23	48	5970-00-812-2969	31	13
5905-00-688-3738	31	21	5970-00-812-2969	35	19
5905-00-688-3738	44	38	5961-00-812-3748	49	11
5910-00-689-8751	15	1	5355-00-813-2078	41	3
5905-00-691-0195	16	65	6145-00-814-1209	4	1
5905-00-691-0195	17	12	6145-00-814-1209	6	1
5905-00-691-0195	18	18	6145-00-814-1209	9	3
5905-00-691-0195	20	14	6145-00-814-1209	35	20
5905-00-691-0195	21	20	5950-00-814-1608	46	21
5905-00-691-0195	22	42	5905-00-817-7971	23	35
5905-00-691-0195	23	25	5962-00-819-2215	48	2
5905-00-691-0195	44	39	5905-00-820-8436	44	35
5905-00-691-0195	46	33	5961-00-821-2309	15	7
5905-00-691-0195	49	33	5961-00-821-2309	24	14
5905-00-709-7508	47	6	5961-00-821-2309	37	25
5961-00-717-3671	46	18	6240-00-824-0912	29	8
5961-00-722-1480	13	2	5905-00-824-7523	24	34
5961-00-722-1480	31	8	5905-00-825-5592	38	32
5905-00-723-5251	16	64	5905-00-825-5592	39	31
5905-00-723-5251	22	27	5910-00-827-1218	46	5
5905-00-723-5251	23	36	5905-00-831-6134	18	32
5905-00-723-5251	31	33	5905-00-831-6134	21	16
5905-00-725-6995	46	28	5905-00-831-6134	22	37
5940-00-725-7330	13	5	5950-00-833-7820	46	20
5905-00-726-3807	16	30	5905-00-835-2417	16	31
5905-00-726-4413	21	19	5961-00-835-4755	15	6
5905-00-726-4413	23	45	5961-00-835-4755	16	14
5905-00-726-4413	49	39	5961-00-835-4755	18	9
5961-00-726-7836	46	24	5961-00-835-4755	20	9
5975-00-727-5153	3	6	5961-00-835-4755	21	11
5975-00-727-5153	30	14	5961-00-835-4755	22	19
5975-00-727-5153	35	15	5961-00-835-4755	23	15
5905-00-727-8001	16	60	5961-00-835-4755	31	23
5905-00-727-8001	22	31	5961-00-835-4755	38	14
5905-00-727-8001	23	23	5961-00-835-4755	39	13
5905-00-727-8001	49	30	5920-00-841-6418	11	1
5961-00-729-5406	43	6	6625-00-841-6441	2	13
5910-00-739-7755	48	12	5961-00-841-6449	16	17
5961-00-752-0150	23	20	5961-00-841-6449	17	6
5961-00-752-5229	38	31	5961-00-841-6449	18	8
5961-00-752-5229	39	32	5961-00-841-6449	19	2
5960-00-752-6118	44	3	5961-00-841-6449	20	8
5910-00-760-8290	22	12	5961-00-841-6449	21	12
5910-00-760-8290	24	6	5961-00-841-6449	22	18
5961-00-763-2670	16	18	5961-00-841-6449	23	16
5950-00-784-0475	15	30	5961-00-841-6449	24	15
5950-00-784-0475	49	6	5961-00-842-6937	16	23
5905-00-800-3478	16	33	5961-00-842-6937	22	23
5905-00-800-3478	17	24	5961-00-842-6937	23	22
5905-00-800-3478	18	29	5961-00-842-6937	38	11
5905-00-800-3478	19	23	5961-00-842-6937	39	10
5905-00-800-3478	20	28	5961-00-842-6937	44	26
5905-00-801-2377	16	55	5961-00-842-6937	45	10
5905-00-801-6998	16	60	5961-00-842-6937	46	23
5905-00-802-6730	16	56	5961-00-842-6937	49	8
5905-00-802-6730	23	47	5961-00-843-1676	15	10
5905-00-802-6730	49	34	5935-00-843-9008	8	10
5905-00-803-2908	17	17	5935-00-843-9008	26	6
5905-00-803-2908	18	22	5935-00-843-9008	33	2
5905-00-803-2908	20	20	5935-00-843-9008	41	7
5905-00-803-3468	15	15	5935-00-843-9008	43	5
5905-00-803-8083	15	20	5961-00-846-9125	49	3
5905-00-804-0943	46	40	5930-00-850-1132	16	70
5961-00-804-9845	24	13	5961-00-852-5171	49	7
5961-00-804-9845	48	5	5950-00-854-1754	49	4
5905-00-805-9713	16	38	6145-00-866-2302	4	2
5905-00-807-4954	16	52	6145-00-866-2302	9	6
5905-00-808-6136	16	42	5910-00-879-5680	46	17
5905-00-808-6136	38	33	5910-00-879-5680	49	16
5905-00-808-6136	39	33	5961-00-882-8681	11	9
5910-00-810-4849	10	18	5305-00-889-3116	42	5
5910-00-810-4849	15	2	5305-00-889-3116	45	3
5910-00-810-4849	16	10	5961-00-892-0800	19	3
5910-00-810-4849	21	9	5961-00-901-4862	31	31
5910-00-810-4849	22	9	5910-00-902-0031	16	3
5970-00-812-2969	4	3	5910-00-902-0031	22	14
5970-00-812-2969	6	2	5910-00-902-0335	16	6
5970-00-812-2969	9	2	5910-00-902-0335	22	8

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-6625-2377-24P

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
DD102	71590	23	14	H0734	06811	35	3
DE4-104	99515	46	16	H0664	06811	11	29
DINK015	78526	49	1	H0675	06811	8	7
DINK1000	32159	47	1	H0734	06811	34	10
DINK270	78526	49	10	H0734	06811	35	2
DM15F102K0100WV4CR	72136	22	2	H0734	06811	37	4
DM15F471K0300WV4CR	72136	22	1	H0735	06811	5	8
DINK270	78526	46	22	H0745	06811	3	9
D6-473	99515	47	2	H0745	06811	36	1
E0015	06811	34	7	H0746	06811	35	5
E0015	06811	35	4	H0748	06811	25	2
E0100	06811	13	3	H0748	06811	32	11
E0100	06811	14	4	H0749	06811	10	6
E0100	06811	15	28	H0750	06811	34	5
E0100	06811	30	1	H0758	06811	37	24
E0100	06811	31	27	H0845	06811	37	23
E0118	06811	31	11	H0914	06811	7	10
E0127	06811	15	27	H0927	06811	35	7
E0127	06811	30	18	H0941	06811	16	77
E0127	06811	45	1	H0941	06811	17	31
E0127	06811	46	51	H0941	06811	18	38
E0137	06811	10	15	H0941	06811	19	28
E0137	06811	33	4	H0941	06811	20	37
E0137	06811	35	8	H0941	06811	21	32
E0137	06811	37	5	H0941	06811	22	51
E0146	06811	24	57	H0941	06811	23	52
E0191	06811	13	5	H0941	06811	24	60
E0193	06811	34	8	H0947	06811	26	5
E0225	06811	31	15	H0955	06811	4	4
E0275	06811	31	25	H0955	06811	5	11
E62-3	00328	43	36	H0955	06811	6	3
F0001	06811	11	1	H0955	06811	9	5
GB8	00328	43	4	H0955	06811	30	12
GM2715	01121	24	34	H0955	06811	31	12
H0138	06811	34	9	H0955	06811	35	17
H0208	06811	34	4	H0968	06811	14	10
H0226	06811	28	8	H0980	06811	2	18
H0248	06811	8	8	H0980	06811	14	8
H0248	06811	10	3	H0980	06811	37	3
H0248	06811	29	6	H0981	06811	37	12
H0251	02735	11	21	H0984	06811	28	7
H0262	06811	48	9	H0987	06811	5	7
H0287	06811	31	19	H0989	06811	2	3
H0291	06811	11	27	H0989	06811	10	7
H0369	06811	8	15	H0996	06811	42	6
H0377	06811	5	9	H1064	06811	11	30
H0377	06811	34	6	H1065	06811	14	9
H0383	06811	10	14	H1065	06811	37	7
H0390	06811	7	3	H1098	06811	34	12
H0390	06811	7	9	H1152	06811	44	17
H0390	06811	7	22	H1209	06811	32	2
H0390	06811	8	14	H1273	06811	28	4
H0390	06811	10	4	H1278	06811	26	4
H0392	06811	11	26	H1281	06811	31	3
H0393	06811	7	5	H1282	06811	28	5
H0393	06811	7	15	H1282	06811	34	11
H0393	06811	7	20	H1282	06811	35	6
H0404	06811	10	1	H1283	06811	10	12
H0404	06811	32	5	H1284	06811	10	10
H0404	06811	37	13	H1285	06811	11	17
H0406	06811	7	6	H1286	06811	11	14
H0406	06811	7	17	H1297	06811	26	1
H0406	06811	7	26	H1298	06811	26	3
H0410	06811	10	8	H1299	06811	26	7
H0421	06811	43	16	H1300	06811	26	8
H0421	06811	46	52	H1301	06811	26	9
H0437	06811	11	23	H1304	06811	32	12
H0441	06811	37	26	H1305	06811	27	4
H0453	06811	37	30	H1308	06811	32	1
H0474	06811	25	3	H1697	06811	31	7
H0488	06811	11	25	H1727	06811	11	19
H0489	06811	11	28	H1731	06811	11	12
H0510	06811	5	10	H1849	06811	31	14
H0549	06811	29	4	H5040	06811	31	5
H0606	06811	31	1	J0138	06811	37	28
H0654	06811	15	30	J0206	06811	36	4
H0654	06811	49	6	J0228	06811	14	2
H0657	06811	10	2	J0231	06811	14	3
H0658	06811	11	18	J0233	06811	30	16
H0658	06811	32	13	J0248	06811	5	5

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-6625-2377-24P

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
J0264	06811	3	5	RC07GF105J	81349	20	32
J0302	06811	50	2	RC07GF106J	81349	15	15
K120P10	22229	24	3	RC07GF111J	81349	38	26
L0008	06811	38	16	RC07GF111J	81349	39	25
L0008	06811	39	16	RC07GF121J	81349	15	18
MA458D	96341	43	7	RC07GF121J	81349	46	46
MCSF4-74M	83125	23	2	RC07GF122J	81349	16	35
MQC681K	72699	17	3	RC07GF122J	81349	21	27
MR400-1	95348	16	70	RC07GF122J	81349	22	33
MS16997-18	96906	46	48	RC07GF123J	81349	21	19
MS16997-2	96906	43	18	RC07GF123J	81349	23	45
MS16997-9	96906	43	29	RC07GF123J	81349	49	39
MS35206	96906	43	11	RC07GF124J	81349	18	35
MS35206-213	96906	42	5	RC07GF151J	81349	22	41
MS35206-213	96906	45	3	RC07GF151J	81349	24	53
MS35206-220	96906	44	9	RC07GF151J	81349	38	4
MS35206-228	96906	43	23	RC07GF151J	81349	39	21
MS35333-71	96906	43	24	RC07GF151J	81349	49	43
MS35333-71	96906	46	49	RC07GF152J	81349	15	23
MS35335-57	96906	43	30	RC07GF152J	81349	18	20
MS35649-244	96906	43	28	RC07GF152J	81349	20	17
MS91528-0D1B	96906	41	3	RC07GF152J	81349	21	15
MS91528-3S2B	96906	41	2	RC07GF152J	81349	22	36
MTTSBP10	08530	43	13	RC07GF152J	81349	23	39
M0C202K	72699	24	9	RC07GF152J	81349	44	30
M1-104	99515	46	17	RC07GF152J	81349	45	11
M1-104	99515	49	16	RC07GF152J	81349	46	30
M1205UFP80M20PCT	91418	15	4	RC07GF152J	81349	49	47
M1205UFP80M20PCT	91418	16	4	RC07GF153J	81349	17	11
M1205UFP80M20PCT	91418	18	7	RC07GF153J	81349	18	16
M1205UFP80M20PCT	91418	20	7	RC07GF153J	81349	22	45
P014MF	02777	14	5	RC07GF153J	81349	23	43
P014MF	02777	24	8	RC07GF153J	81349	44	28
P252MC	02777	24	10	RC07GF154J	81349	16	69
Q0174	06811	24	17	RC07GF161J	81349	38	32
Q6-100	16068	16	18	RC07GF161J	81349	39	31
RC07GF100J	81349	23	35	RC07GF180J	81349	46	40
RC07GF101J	81349	5	3	RC07GF181J	81349	46	26
RC07GF101J	81349	16	29	RC07GF182J	81349	15	24
RC07GF101J	81349	21	28	RC07GF182J	81349	23	48
RC07GF101J	81349	22	34	RC07GF182J	81349	31	21
RC07GF101J	81349	23	38	RC07GF182J	81349	44	38
RC07GF101J	81349	37	22	RC07GF183J	81349	19	7
RC07GF101J	81349	46	34	RC07GF183J	81349	21	22
RC07GF101J	81349	49	35	RC07GF183J	81349	22	28
RC07GF102J	81349	15	16	RC07GF201J	81349	16	36
RC07GF102J	81349	16	28	RC07GF201J	81349	18	15
RC07GF102J	81349	21	21	RC07GF201J	81349	20	31
RC07GF102J	81349	22	25	RC07GF201J	81349	38	5
RC07GF102J	81349	23	28	RC07GF201J	81349	39	4
RC07GF102J	81349	38	2	RC07GF202J	81349	16	58
RC07GF102J	81349	39	2	RC07GF202J	81349	31	24
RC07GF102J	81349	44	33	RC07GF203J	81349	17	28
RC07GF102J	81349	46	31	RC07GF204J	81349	16	46
RC07GF102J	81349	48	6	RC07GF204J	81349	17	19
RC07GF102J	81349	49	40	RC07GF204J	81349	18	24
RC07GF103J	81349	15	21	RC07GF204J	81349	19	16
RC07GF103J	81349	16	51	RC07GF204J	81349	20	22
RC07GF103J	81349	19	13	RC07GF221J	81349	16	41
RC07GF103J	81349	22	46	RC07GF221J	81349	38	24
RC07GF103J	81349	23	32	RC07GF221J	81349	39	23
RC07GF103J	81349	31	30	RC07GF221J	81349	44	31
RC07GF103J	81349	38	9	RC07GF221J	81349	49	32
RC07GF103J	81349	39	8	RC07GF222J	81349	16	64
RC07GF103J	81349	44	29	RC07GF 222J	81349	22	27
RC07GF103J	81349	45	12	RC07GF222J	81349	23	36
RC07GF103J	81349	46	39	RC07GF222J	81349	31	33
RC07GF103J	81349	48	10	RC07GF223J	81349	16	68
RC07GF103J	81349	49	25	RC07GF223J	81349	22	26
RC07GF104J	81349	16	62	RC07GF223J	81349	23	24
RC07GF104J	81349	17	14	RC07GF225J	81349	15	19
RC07GF104J	81349	18	34	RC07GF241J	81349	16	34
RC07GF104J	81349	19	10	RC07GF241J	81349	38	34
RC07GF104J	81349	20	34	RC07GF241J	81349	39	34
RC07GF104J	81349	24	54	RC07GF271J	81349	46	28
RC07GF104J	81349	46	44	RC07GF272J	81349	16	32
RC07GF104J	81349	49	46	RC07GF272J	81349	21	25
RC07GF105J	81349	17	26	RC07GF272J	81349	22	35
RC07GF105J	81349	18	31	RC07GF272J	81349	38	36
RC07GF105J	81349	19	25	RC07GF272J	81349	39	36

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-6625-2377-24P

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
RC07GF272J	81349	49	36	RC07GF561J	81349	49	27
RC07GF273J	81349	16	40	RC07GF562J	81349	16	65
RC07GF273J	81349	17	15	RC07GF562J	81349	17	12
RC07GF273J	81349	18	19	RC07GF562J	81349	18	18
RC07GF273J	81349	19	12	RC07GF562J	81349	20	14
RC07GF273J	81349	20	16	RC07GF562J	81349	21	20
RC07GF273J	81349	21	26	RC07GF562J	81349	22	42
RC07GF273J	81349	22	48	RC07GF562J	81349	23	25
RC07GF274J	81349	16	69	RC07GF562J	81349	44	39
RC07GF300J	81349	16	31	RC07GF562J	81349	46	33
RC07GF301J	81349	16	45	RC07GF562J	81349	49	33
RC07GF302J	81349	19	9	RC07GF621J	81349	16	60
RC07GF303J	81349	17	17	RC07GF622J	81349	19	15
RC07GF303J	81349	18	22	RC07GF622J	81349	38	12
RC07GF303J	81349	20	20	RC07GF622J	81349	39	11
RC07GF331J	81349	16	54	RC07GF680J	81349	46	41
RC07GF331J	81349	23	33	RC07GF680J	81349	49	29
RC07GF332J	81349	16	57	RC07GF681J	81349	16	60
RC07GF332J	81349	17	16	RC07GF681J	81349	22	31
RC07GF332J	81349	18	21	RC07GF681J	81349	23	23
RC07GF332J	81349	20	18	RC07GF681J	81349	49	30
RC07GF332J	81349	21	18	RC07GF682J	81349	15	25
RC07GF332J	81349	22	32	RC07GF682J	81349	17	18
RC07GF332J	81349	23	41	RC07GF682J	81349	18	23
RC07GF332J	81349	38	8	RC07GF682J	81349	19	21
RC07GF332J	81349	39	7	RC07GF682J	81349	20	21
RC07GF332J	81349	46	42	RC07GF682J	81349	22	30
RC07GF332J	81349	48	4	RC07GF682J	81349	23	30
RC07GF333J	81349	23	40	RC07GF682J	81349	25	5
RC07GF333J	81349	46	37	RC07GF682J	81349	31	22
RC07GF334J	81349	16	69	RC07GF682J	81349	44	37
RC07GF361J	81349	16	42	RC07GF682J	81349	45	14
RC07GF361J	81349	38	33	RC07GF682J	81349	46	32
RC07GF361J	81349	39	33	RC07GF685J	81349	15	20
RC07GF371J	81349	16	44	RC07GF7R5J	81349	48	13
RC07GF391J	81349	16	39	RC07GF750J	81349	16	55
RC07GF391J	81349	23	27	RC07GF751J	81349	16	52
RC07GF392J	81349	46	27	RC07GF752J	81349	16	50
RC07GF393J	81349	16	69	RC07GF752J	81349	19	14
RC07GF393J	81349	17	21	RC07GF753J	81349	16	33
RC07GF393J	81349	18	25	RC07GF753J	81349	17	24
RC07GF393J	81349	19	17	RC07GF753J	81349	18	29
RC07GF431J	81349	16	38	RC07GF753J	81349	19	23
RC07GF432J	81349	16	49	RC07GF753J	81349	20	28
RC07GF470J	81349	16	56	RC07GF820J	81349	16	61
RC07GF470J	81349	23	47	RC07GF821J	81349	21	23
RC07GF470J	81349	49	34	RC07GF821J	81349	22	29
RC07GF471J	81349	10	17	RC07GF821J	81349	23	46
RC07GF471J	81349	16	47	RC07GF822J	81349	18	32
RC07GF471J	81349	16	60	RC07GF822J	81349	21	16
RC07GF471J	81349	18	33	RC07GF822J	81349	22	37
RC07GF471J	81349	22	43	RC07GF823J	81349	21	17
RC07GF471J	81349	38	25	RC07GF823J	81349	22	38
RC07GF471J	81349	39	24	RC07GF823J	81349	23	44
RC07GF471J	81349	46	38	RC07GF823J	81349	44	36
RC07GF471J	81349	49	28	RC07GF823J	81349	45	13
RC07GF472J	81349	16	67	RC07GF910J	81349	38	30
RC07GF472J	81349	20	19	RC07GF910J	81349	39	27
RC07GF472J	81349	21	24	RC07GF910J	81349	49	37
RC07GF472J	81349	22	44	RC07GF912J	81349	16	30
RC07GF472J	81349	38	17				
RC07GF472J	81349	39	18	RC20GF100J	81349	13	4
RC07GF472J	81349	44	34	RC20GF101J	81349	24	29
RC07GF472J	81349	46	29	RC20GF101J	81349	37	19
RC07GF472J	81349	49	38	RC20GF102J	81349	15	26
RC07GF473J	81349	17	25	RC20GF102J	81349	16	26
RC07GF473J	81349	18	30	RC20GF102J	81349	24	52
RC07GF473J	81349	19	22	RC20GF103J	81349	15	14
RC07GF473J	81349	23	26	RC20GF103J	81349	24	45
RC07GF473J	81349	44	40	RC20GF104J	81349	47	3
RC07GF473J	81349	46	25	RC20GF111J	81349	16	53
RC07GF510J	81349	16	25	RC20GF121J	81349	49	44
				RC20GF122J	81349	44	32
				RC20GF124J	81349	24	38
				RC20GF125J	81349	47	5
RC07GF561J	81349	16	60	RC20GF153J	81349	19	8
RC07GF561J	81349	22	40	RC20GF153J	81349	24	25
RC07GF561J	81349	23	31	RC20GF154J	81349	24	40
RC07GF561J	81349	31	29	RC20GF155J	81349	47	4
RC07GF561J	81349	46	45	RC20GF181J	81349	24	26

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-6625-2377-24P

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
RC20GF181J	81349	49	31	R1317	06811	38	1
RC20GF182J	81349	16	59	R1317	06811	39	1
RC20GF222J	81349	23	34	R1498	06811	17	20
RC20GF222J	81349	24	31	R1498	06811	18	27
RC20GF222J	81349	37	21	R1498	06811	19	18
RC20GF223J	81349	24	49	R1498	06811	20	26
RC20GF224J	81349	47	8	R1499	06811	17	22
RC20GF226J	81349	49	42	R1499	06811	18	26
RC20GF271J	81349	24	27	R1499	06811	19	19
RC20GF271J	81349	29	12	R1499	06811	20	25
RC20GF271J	81349	49	45	R1557	06811	24	Z4
RC20GF272J	81349	16	63	R1574	06811	38	13
RC20GF272J	81349	23	29	R1574	06811	39	12
RC20GF272J	81349	24	30	R1577	06811	37	15
RC20GF273J	81349	24	46	R1579	06811	38	10
RC20GF331J	81349	24	48	R1579	06811	39	9
RC20GF332J	81349	14	6	R1591	06811	38	3
RC20GF332J	81349	16	48	R1591	06811	39	3
RC20GF332J	81349	20	15	R1665	52542	35	9
RC20GF332J	81349	23	37	R1859	06811	44	13
RC20GF390J	81349	24	56	R1860	06811	44	12
RC20GF392J	81349	17	27	R1862	06811	44	11
RC20GF392J	81349	18	17	R1960	06811	11	10
RC20GF392J	81349	19	24	R2307	06811	15	22
RC20GF392J	81349	20	33	R2385	06811	31	17
RC20GF392J	81349	21	29	R5021	06811	38	19
RC20GF392J	81349	22	39	R5021	06811	39	19
RC20GF392J	81349	24	33	SCM105FP035D4	01295	44	22
RC20GF393J	81349	20	23	SCM105FP035D4	01295	46	11
RC20GF433J	81349	24	39	SCM105FP035D4	96214	15	3
RC20GF471J	81349	30	15	SCM475BP035A4	96214	23	5
RC20GF473J	81349	20	29	SMB165914	80063	40	1
RC20GF473J	81349	24	37	SO-12-3	79277	41	5
RC20GF561J	81349	24	35	SST1M	06383	3	6
RC20GF561J	81349	49	26	SST1M	06383	30	14
RC20GF562J	81349	19	11	SST1M	06383	35	15
RC20GF562J	81349	20	30	SS50DPDT	78488	10	16
RC20GF562J	81349	24	28	SS50DPDT	78488	34	3
RC20GF563J	81349	24	47	SS50DPDT	78488	43	31
RC20GF563J	81349	46	35	S0073	06811	33	1
RC20GF682J	81349	20	24	S0110	06811	37	1
RC20GF683J	81349	24	51	S0140	06811	33	3
RC20GF822J	81349	23	42	S0364	06811	35	10
RC20GF912J	81349	35	14	S19797-10	06811	16	12
RC20GF913J	81349	35	11	S19798	06811	16	73
RC20GF914J	81349	35	12	S19801	06811	16	74
RC32GF102J	81349	30	2	S23026	06811	2	21
RC32GF103J	81349	16	27	S23028	06811	15	29
RC32GF112J	81349	24	42	S23108	06811	2	22
RC32GF122J	81349	38	37	S23360	06811	26	2
RC32GF122J	81349	39	37	TD-875A(P)/U	06811	1	1
RC32GF182J	81349	24	50	TE1204	56289	46	5
RC32GF223J	81349	17	23	TS0024	06811	4	3
RC32GF223J	81349	18	28	TS0024	06811	6	2
RC32GF223J	81349	19	20	TS0024	06811	9	2
RC32GF223J	81349	20	27	TS0024	06811	15	11
RC32GF471J	81349	49	41	TS0024	06811	30	13
RC32GF561J	81349	16	43	TS0024	06811	31	13
RC32GF563J	81349	24	55	TS0024	06811	35	19
RC32GF621J	81349	24	41	TS100532-2	08538	43	8
RC42GF102J	81349	22	47	TXBF032-025B	98978	46	50
RC42GF102J	81349	30	7	T1S34	01295	15	9
RC42GF102J	81349	38	29	UG1094AU	80058	8	10
RC42GF102J	81349	39	29	UG1094AU	80058	26	6
RC42GF123J	81349	46	36	UG1094AU	80058	33	Z
RC42GF184J	81349	24	23	UG1094AU	80058	41	7
RC42GF241J	81349	24	43	UG1094AU	80058	43	5
RC42GF563J	81349	24	44	UG160DU	80058	43	9
RG196U	80058	4	1	UG88FU	81349	40	2
RG196U	80058	6	1	UK10-104	71590	16	11
RG196U	80058	9	3	UK10-474	71590	49	21
RG196U	80058	35	20	U24P	71707	16	20
RG56CU	81349	40	3	VH18-1AB5	05574	36	3
RG58AU	80058	50	1	V0105	06811	26	13
R07GF184J	81349	16	69	V0106	06811	38	22
R0967	06811	16	69	V0106	06811	39	22
R1045	06811	37	9	V27	01281	49	13
R1287	06811	24	32	WEE2-7	72259	49	4
				WEE470	72259	46	20
R1317	06811	24	36	W0004	06811	8	3

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-6625-2377-24P

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
X0034	06811	10	13	14586	06811	44	6
X0078	06811	29	1	14608	06811	29	11
X0103	06811	14	7	14870	06811	43	25
X0106	06811	38	21	14874	06811	46	53
X0106	06811	39	30	14876	06811	44	2
X0133	06811	29	9	15082	06811	41	4
01318	71041	43	33	15083	06811	42	1
1-11101	06811	37	6	15086	06811	43	21
1-11124	06811	37	2	15088	06811	43	20
1-13772	06811	37	11	15100	06811	42	2
1-15583	06811	37	29	15101	06811	43	3
1EP1	81349	44	3	15102	06811	43	22
1L523	06811	2	8	15190	06811	21	30
1N3280	80131	46	18	15196	06811	43	2
1N3605	80131	16	15	15200	06811	2	10
1N3719	80131	16	19	15214	06811	30	10
1N4005	80131	13	2	15320-1	06811	22	20
1N4005	80131	31	8	15320-3	06811	22	21
1N4135	80131	24	16	15329	06811	24	62
1N4151	80131	15	6	15333	06811	19	30
1N4151	80131	16	14	15371	06811	20	39
1N4151	80131	18	9	15373	06811	18	40
1N4151	80131	20	9	15375	06811	17	33
1N4151	80131	21	11	15393	06811	7	18
1N4151	80131	22	19	15400	06811	13	1
1N4151	80131	23	15	15401	06811	11	16
1N4151	80131	31	23	15409	06811	7	16
1N416B	80131	43	6	15411	06811	24	58
1N4370	81349	31	28	15421-1	06811	44	8
1N458	01281	38	18	15421-2	06811	43	26
1N458	01281	39	17	15422	06811	2	13
1N702A	80131	49	3	15439	06811	2	16
1N716	80131	24	12	15448	06811	3	2
1N751A	81349	15	7	15455	06811	3	1
1N751A	81349	24	14	15456	06811	8	11
1N751A	81349	37	25	15457	06811	8	13
1N752A	80131	24	13	15459	06811	28	1
1N752A	80131	48	5	15474	06811	29	7
1N758	80131	49	11	15475	06811	29	5
1N759	15815	16	16	15477	06811	21	34
				15551	06811	44	4
				15552	06811	44	18
				15553	06811	41	10
				15556	06811	44	10
				15557	06811	44	15
10052	06811	29	2	15559	06811	43	27
				15560	06811	41	8
10075	06811	26	11	15569	06811	42	4
10076	06811	26	10	15572	06811	29	10
109D226X0025C2	56289	46	4	15576	06811	11	24
11066	06811	34	1	15579	06811	43	34
11096	06811	10	5	15580	06811	43	19
11115	06811	8	12	15582	06811	43	32
11120	06811	36	5	15658	06811	8	1
11140	06811	37	8	15670	06811	11	22
11342	06811	34	2	15679	06811	8	6
11348	06811	38	28	15680	06811	8	5
11348	06811	39	28	15681	05681	8	4
11527	06811	2	9	15701	06811	7	24
11637	06811	36	2	15711	06811	10	9
122	05820	11	8	15727	06811	35	16
12851	06811	7	12	15840	06811	18	10
12860	06811	7	11	15850	06811	18	12
12861	06811	7	13	15862	06811	42	10
12882	06811	7	19	15864	06811	42	9
12979	06811	2	11	15865	06811	42	11
13490	06811	11	4	15866	06811	42	8
13491	06811	11	3	15953	06811	44	16
13497	06811	16	75	15959	06811	26	12
13500	06811	7	14	15961	06811	30	6
13533	06811	16	71	15962	06811	28	3
13861	06811	7	8	15963	06811	30	4
14000	06811	18	11	15964	06811	30	9
14368	06811	44	14	15969	06811	8	9
14369	06811	42	3	15970	06811	9	1
14370	06811	43	35	15973	06811	11	13
14372	06811	43	1	15974	06811	12	3
14379	06811	44	1	15976	06811	7	7
14382	06811	45	5	15977	06811	7	23
14385	06811	44	7	16034	06811	43	12
14421	06811	29	3				
14583	06811	43	10				

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-6625-2377-24P

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
16046	06811	30	19	19805	06811	31	2
16051	06811	3	8	19909	06811	48	1
16052	06811	7	2	2-11120	06811	38	38
16052	06811	7	21	2-11126	06811	37	10
16141	06811	9	4	2-11132	06811	37	14
16141	06811	12	2	2-11134	06811	37	18
16141	06811	12	4	2DE1-473	99515	46	12
16141	06811	35	18	2N1183	81349	24	19
16151	06811	5	4	2N1304	81349	19	3
16155	06811	25	6	2N1306	02195	18	14
16160	06811	30	3	2N1546	80131	11	9
17002	06811	28	6	2N1671B	80131	23	21
17004	06811	30	11	2N1671B	80131	24	22
17088-1	06811	35	1	2N1711	81349	49	7
17088-2	06811	27	5	2N2270	80131	24	20
17090	06811	25	1	2N2708	81349	16	24
17091-1	06811	2	4	2N2708	81349	49	2
17091-2	06811	2	5	2N3440	81349	46	24
17091-3	06811	2	6	2N3478	80131	49	9
17092	06811	34	13	2N3546	04713	15	10
17095	06811	32	10	2N3565	14936	15	12
17124	06811	33	5	2N3638	07263	31	31
17125	06811	27	3	2N3640	80131	48	8
17126	06811	28	2	2N3643	07263	31	20
17127-1	06811	32	7	2N3643	07263	48	11
17127-2	06811	32	4	2N3959	81349	15	11
17136	06811	32	8	2N404	81349	38	31
17216	06811	2	7	2N404	81349	39	32
17221	06811	32	6	2N4342	80131	15	13
17231	06811	30	5	2N697	81349	23	20
17239	06811	2	20	2N706	81349	16	23
17240	06811	32	9	2N706	81349	22	23
17292	06811	33	6	2N706	81349	23	22
17337	06811	3	7	2N706	81349	38	11
17338	06811	7	1	2N706	81349	39	10
17339	06811	7	4	2N706	81349	44	26
17340	06811	7	25	2N706	81349	45	10
17345	06811	2	2	2N706	81349	46	23
17346	06811	32	3	2N706	81349	49	8
17350	06811	27	2	2N709	80131	49	12
17372	06811	27	1	2N964	81349	16	22
17595	06811	22	50	2N964	81349	20	11
17596	06811	2	14	2N964	81349	21	13
17884	06811	19	26	2N964	81349	22	14
17890	06811	17	29	2N964	81349	23	18
17957	06811	18	36	23190	06811	11	20
17957	06811	20	35	23191	06811	12	1
17965	06811	22	53	23355	06811	2	19
17987	06811	30	8	23384	06811	3	3
19-14000	06811	38	6	23385	06811	5	1
19-14000	06811	39	5	23387	06811	3	4
19-14092	06811	16	21	23477	06811	31	6
19-15700	06811	21	14	23584	06811	2	1
19-15700	06811	23	17	23704	06811	45	4
19-15700	06811	24	18	242E1525	56289	44	35
19-15840	06811	17	7	243E1015	56289	44	27
19-15840	06811	19	4	2500-36	99800	46	21
19-15840	06811	20	10	25310	06811	31	16
19-15840	06811	24	21	25355	06811	31	18
19-15850	06811	17	9	25957	06811	31	10
19-15850	06811	19	6	27083	06811	30	17
19-15850	06811	20	12	27219	06811	31	34
19-17321	06811	11	11	27469	06811	2	17
19-6727	06811	17	8	3N83	04713	17	10
19-6727	06811	23	19	3N83	04713	18	13
19C214	56289	46	9	3N83	04713	19	5
19C214A6	56289	10	18	3N83	04713	20	13
19C214A6	56289	15	2	3068P1-504	80294	47	6
19C214A6	56289	16	10	312-250	75915	11	2
19C214A6	56289	21	9	313015	75915	8	2
19C214A6	56289	22	9	353-21-01-001	71785	39	38
19244	06811	2	12	357005	75915	11	7
19245	06811	23	49	38-104-06-13	94222	16	76
19247	06811	23	53	38-104-06-13	94222	17	32
19373	06811	14	1	38-104-06-13	94222	18	39
19374	06811	5	12	38-104-06-13	94222	19	29
19681	06811	2	15	38-104-06-13	94222	20	38
19709	06811	48	14	38-104-06-13	94222	21	33
19711	06811	48	3	38-104-06-13	94222	22	52
19716	06811	48	2	38-104-06-13	94222	23	51

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-6625-2377-24P

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
38-104-06-13	94222	24	61	6-6700	06811	18	8
38-504-03-13	94222	37	16	6-6700	06811	19	2
4-0800	17474	44	5	6-6700	06811	20	8
40D206F050DF0	56289	24	2	6-6700	06811	21	12
40251	02735	31	9	6-6700	06811	22	18
41037	77783	11	6	6-6700	06811	23	16
5C023104X0500B3	56289	15	1	6-6700	06811	24	15
501-000D	08289	17	30	6TMP1	56289	46	3
501-000D	08289	18	37	62F208	06001	24	11
501-000D	08289	19	27	62F404	06001	15	5
501-000D	08289	20	36	65F10AC103	01002	17	5
501-000D	08289	21	31	65F10AC103	01002	18	5
501-000D	08289	23	50	65F10AC103	01002	19	1
501-000D	08289	24	59	65F10AC103	01002	20	6
505-3802-01	00853	11	5	6525C	72653	11	15
538-002	72982	46	15	6700	06811	38	7
538-006-9-35PF	72982	47	7	6700	06811	39	6
538-011E2P0-94R	72982	16	1	801B1800	94375	42	7
538-011E2P094R	72982	46	10	801B1800	94375	43	15
538-011E2P094R	72982	49	17	801B1800	94375	45	2
538-011NP05-5-18	72982	49	18	80410	06811	31	4
55C23A1	56289	16	9	82-3-8-501	02111	49	48
55C23A1	56289	17	4	82-3-8-502	02111	46	43
55C23A1	56289	18	4	8451	70903	4	2
55C23A1	56289	20	5	8451	70903	9	6
55C23A1	56289	21	10	9669	06811	17	34
55C23A1	56289	22	10	9669	06811	18	41
55C23A1	56289	24	1	9669	06811	19	31
55C23A1	56289	31	26	9669	06811	20	40
57-10500	71785	37	27	9669	06811	21	35
57-10500	71785	41	6	9669	06811	22	54
6-19330	06811	25	4	9669	06811	23	54
6-6700	06811	16	17	9669	06811	24	63
6-6700	06811	17	6				

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5961-00-059-5284	38	18	5961-00-848-7007	31	32
5961-00-059-5284	39	17	5935-00-866-3010	37	27
5910-00-225-7331	49	21	5935-00-866-3010	41	6
5910-00-334-6454	46	4	5961-00-892-3405	18	14
5910-00-460-0868	23	1	5910-00-912-5387	20	6
5961-00-484-5251	15	11	5961-00-913-0650	16	19
5910-00-552-0359	24	5	5905-00-929-2528	22	49
5905-00-682-4101	17	13	6625-00-933-5416	29	2
5905-00-686-3359	16	60	6250-00-955-9792	29	9
5905-00-686-3359	16	66	5905-00-957-3780	44	27
5961-00-765-6071	24	17	5999-00-992-9555	46	50
5961-00-846-9157	16	16			

LATEST NATIONAL PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
L0067	06811	22	22


ADDITIONAL LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.
5910-00-056-7976	21	5
5910-00-056-7976	23	11
5910-00-067-5697	16	2
5910-00-067-5697	21	4
5910-00-067-5697	22	5
5910-00-067-5697	23	3
6350-00-456-1860	28	1
5910-00-460-0868	21	8
5961-00-752-6163	15	8
5961-00-752-6163	49	5
5910-00-957-9909	17	1

ADDITIONAL LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
CEATO-30R1F	75042	22	49
CM05ED270G03	81349	16	2
CM05ED270G03	81349	21	4
CM05ED270G03	81349	22	5
CM05ED270G03	81349	23	3
CM05FD271G03	81349	21	5
CM05FD271G03	81349	23	11
CM05FD391G03	81349	17	1
JAN1N965B	81349	15	8
JAN1N965B	81349	49	5
JAN1N968B	81349	31	32
RC07GF115J	81349	16	60
RC07GF115J	81349	16	66
RC07GF752J	81349	17	13

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)
 Commander
 Stateside Army Depot
 ATTN: AMSTA-US
 Stateside, N.J. 07703

DATE 10 July 1975

PUBLICATION NUMBER
TM 11-5840-340-20P

DATE
.23 Jan 78

TITLE
Radar Set AN/PRC-76

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.	
33				For item 2, change the NSN to read: 5835-00-134-9186. <u>Reason:</u> Accuracy.
44		19		Identify the cover on the junction box (item no. 5). <u>Reason:</u> It is a separate item and is not called out on figure 19.
45				Add the cover of the junction box as an item in the listing for figure 19. <u>Reason:</u> Same as above.

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER
SSG I. M. DeSpirito 999-1776

SIGN HERE:
SSG I. M. DeSpirito

TEAR ALONG DOTTED LINE

S
A
M
E

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 11-6625-2377-24P

DATE

TITLE

Counter, Digital AN/USM-257A

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:

FILL IN YOUR
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE, \$300

POSTAGE AND FEES PAID
DEPARTMENT OF THE ARMY
DOD-314



Commander
US Army Communications and
Electronics Materiel Readiness Command
ATTN: DRSEL-ME-MQ
Fort Monmouth, New Jersey 07703

TEAR ALONG DOTTED LINE

FOLD BACK

By Order of the Secretary of the Army:

Official:

E. C. MEYER
General, United States Army
Chief of Staff

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

DISTRIBUTION:

Active Army:

HISA (Ft Monmouth) (21)
USAINSCOM (2)
COE (1)
TSG (1)
USAARENBD (1)
DARCOM (1)
TRADOC (2)
OS Maj Comd (4)
TECOM (2)
USACC (4)
MDW
Armies (2)
Corps (2)
Svc Colleges (1)
USASIGS (5)
USAADS (2)
USAFAS (2)
USAARMS (2)
USAIS (2)
USAES (2)

USAICS (3)
MAAG (1)
USARMIS (1)
USAERDAA (1)
USAERDAW (1)
Fort Gordon (10)
Fort Carson (5)
Army Dep (1) except
 SAAD (30)
 TOAD (14)
 SHAD (2)
Fort Gillem (10)
USA Dep (1)
Sig Sec USA Dep (1)
Fort Richardson (CERCOM Ofc) (2)
Units org under fol TOE:
 (2 copies each unit)
 29-207
 29-29-610

ARNG: None

USAR: None

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

TM 11-6625-2377-24P

PIN: 045581-000