

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

DIRECT SUPPORT AND GENERAL SUPPORT  
 MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST  
 STANDING WAVE RATIO METER,  
 HEWLETT-PACKARD MODEL Y10-415E  
 (NSN 6625-00-815-6273)

Current as of 11 September 1974

Headquarters, Department of the Army, Washington, DC  
 31 December 1974

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	<i>Functional group</i>	<i>Group title</i>	<i>Model No.</i>	<i>Part No.</i>	
	1140	Meter, Standing Wave Ratio	Y10-415E	7910160-3	
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Section I. INTRODUCTION

1. Scope.

This manual lists repair parts that are required for maintenance of Standing Wave Ratio Meter, Hewlett-Packard Model Y10-415E and is applicable to Army Area Calibration Laboratories (AACL's) and Army Area Calibration Teams (AACT's).

**NOTE**

Throughout this manual, DS is used to indicate AACT, and GS is used to indicate AACL.

2. General.

This manual is divided as follows:

a. Section I. Introduction.

b. Section II. Repair Parts List. A list, in alphabetical sequence, of repair parts authorized for the performance of maintenance at the AACT and AACL support levels.

c. Section III. Federal Stock Number and Reference Number Index. A list in ascending numerical sequence, of all Federal stock numbers (FSN's) appearing in the repair parts list, followed by a list of all reference numbers in alpha-numeric sequence appearing in the list. The FSN's and reference numbers are cross-referenced to a figure number and item number in column 10.

**NOTE**

The figure and item number columns represent cross-reference numbers, since illustrations are not included in this manual.

3. Explanation of Columns.

Refer to section I of TM 9-4931-700-34P-1 for explanation of columns (para 3), special information (para 4, except for subparagraph 40 which is not applicable to this manual), and abbreviations (para 6).

4. How to Locate Repair Parts.

When FSN or reference number is unknown, use the repair parts listing and locate the item by description. When Federal stock number or reference number is known, use the list of FSN's or the reference numbers and locate the cross-referenced figure and item number. Locate the cross-referenced figure and item number under column 10 of the repair parts list for the complete description of the repair part.

5. Reporting of Errors.

The reporting of errors, omissions, and recommendations for improving this publication by the

individual user is encouraged. Reports should be submitted on DA Form 2028, Recommended Changes to Publications, and forwarded direct to Commander,

U. S. Attorney Missile Command, ATTN: AMSMI-MFM,  
Redstone Arsenal, AL 35809.

Section II. REPAIR PARTS LIST

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGCTY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
					(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
					1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.
		GROUP 1140 METER, STANDING WAVE RATIO Y10-415E 28480 7910160-3 18876  MAIN FRAME ASSEMBLY CONSISTING OF:												
PAFZZ	5340-978-7859	BAIL CABINET ..... 5040-0700 (28480)	EA	2	*	*	*	*	*	*		4	1	3
PAHZZ	6625-112-9509	FOOT ASSEMBLY..... 5060-0728 (28480)	EA	2				*	*	*		4	1	5
PAHZZ	6625-412-1207	FRAME ASSEMBLY, SLIDE ..... 5060-0703 (28480)	EA	2				*	*	*		2	1	7
PAFZZ	5920-221-4528	FUSE, CARTRIDGE 1/16 AMP, 250 V, 0.25 DIA, 1-..... 1/4 LG, TYPE F02A250V1/16A F02A250V1-16A (81349)	EA	1	*	*	*	*	*	*		50	1	9
PAHZZ	5970-269-7037	INSULATOR PLATE ..... 0340-0086 (28480)	EA	1				*	*	*		5	1	11
PAHZZ	5970-225-8549	INSULATOR PLATE ..... 0340-0090 (28480)	EA	1				*	*	*		5	1	13
PAHZZ	5355-965-4881	KNOB..... 0370-0062 (28480)	EA	1				*	*	*		5	1	15
PAHZZ	5355-939-0497	KNOB..... 0370-0104 (28480)	EA	2				*	*	*		6	1	17
PAFZZ	5355-929-4221	KNOB..... 0370-0106 (28480)	EA	1	*	*	*	*	*	*		3	1	19
PAFZZ	5355-903-0754	KNOB..... 0370-0089 (28480)	EA	1	*	*	*	*	*	*		5	1	21
PAFZZ	6210-761-8898	LIGHT, INDICATOR 65 V AC, 90 V DC, 1/5 W..... GLOW TYPE, NEON, W/RED PLASTIC LENS, 0.406 DIA, 1.25 LG 10167672 (18876)	EA	1	*	*	*	*	*	*		20	1	23
PAFZZ	6625-927-7573	METER, AUDIO LEVEL ..... 1120-0392 (28480)	EA	1	*	*	*	*	*	*		7	1	25
PAHZZ	5940-815-2612	POST, BINDING BR, NI-PLTD FIN., 3/8 CIA..... 19/32 H 8192704 (18876)	EA	1				*	*	*		5	1	27
PAHZZ	5940-626-7653	POST, BINDING, ELECTRICAL PLASTIC CAP, BR..... NI-PLTD FIN. BASE, 1/2 DIA, 19/32 H OF POST ABOVE MTG SURFACE 9100817 (18876)	EA	1				*	*	*		5	1	29
PAFZZ	5920-881-4636	FUSEHOLDER ..... 1400-0084 (28480)	EA	1	*	*	*	*	*	*		5	1	31
PAFZZ	5905-976-3224	RESISTOR, FIXED, FILM 1/8 W, 182 OHMS (+- 5..... 0/0) 0698-3526 (28480)	EA	1	*	*	*	*	*	*		9	1	33
PAHZZ	5905-981-7529	RESISTOR, FIXED, FILM ..... 0757-0401 (28480)	EA	4				*	*	*		8	1	35
PAFZZ	5905-976-3227	RESISTOR, FIXED, FILM 1/8 W, 20.2 OHMS..... 0698-3524 (28480)	EA	1	*	*	*	*	*	*		9	1	37
PAHZZ	5905-472-0941	RESISTOR, FIXED, FILM 1/8 W, 1,000 OHMS, TYPE..... RNR60K1001FS (+-1 0/0) RNR60K1001FS (81349)	EA	1	*	*	*	*	*	*		*	1	39
PAFZZ	5905-232-3122	RESISTOR, FIXED, FILM 1/8 W, 46.4 OHMS (+-1..... 0/0) 0698-4037 (28480)	EA	1	*	*	*	*	*	*		18	1	41
PAFZZ	5905-240-8276	RESISTOR, FIXED, FILM 1/8 W, 100 OHMS, TYPE..... CONTINUED	EA	1	*	*	*	*	*	*		9	1	43

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR. CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGCTY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
						1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.
		CONTINUED													
		RNR60K1000FR RNR60K1000FR (81349)													
PAFZZ	5905-840-8162	RESISTOR, FIXED, FILM ..... 0698-3162 (28480)		EA	2	*	*	*	*	*	*		10	1	45
PAFZZ	5905-976-3418	RESISTOR, FIXED, FILM ..... 0698-3155 (28480)		EA	2	*	*	*	*	*	*		10	1	47
PAFZZ	5905-974-6076	RESISTOR, FIXED, FILM ..... 0698-3441 (28480)		EA	2	*	*	*	*	*	*		10	1	49
PAFZZ	5905-974-6078	RESISTOR, FIXED, FILM ..... 0698-3160 (28480)		EA	1	*	*	*	*	*	*		5	1	51
PAFZZ	5905-974-6079	RESISTOR, FIXED, FILM ..... 0698-3444 (28480)		EA	3	*	*	*	*	*	*		15	1	53
PAFZZ	5905-974-6080	RESISTOR, FIXED, FILM ..... 0698-3438 (28480)		EA	1	*	*	*	*	*	*		5	1	55
PAFZZ	5905-891-4252	RESISTOR, FIXED, FILM ..... 0757-0443 (28480)		EA	1	*	*	*	*	*	*		2	1	57
PAFZZ	5905-974-6073	RESISTOR, FIXED, FILM ..... 0698 0084 (28480)		EA	1	*	*	*	*	*	*		5	1	59
PAFZZ	5905-974-6084	RESISTOR, FIXED, FILM ..... 0698-3156 (28480)		EA	1	*	*	*	*	*	*		5	1	61
PAFZZ	5905-976-3292	RESISTOR, FIXED, FILM 1/8 W, 118 OHMS ..... 0698-3525 (28480)		EA	1	*	*	*	*	*	*		9	1	63
PAFZZ	5905-981-7478	RESISTOR, FIXED, FILM ..... 0757-0451 (28480)		EA	1	*	*	*	*	*	*		2	1	65
PAFZZ	5905-761-4381	RESISTOR, FIXED, FILM 1/8 W, 147 OHMS TYPE ..... RNR60K1470FR (+- 1 0/0) RNR60K1470FR (81349)		EA	1	*	*	*	*	*	*		9	1	67
PAFZZ	5905-976-3274	RESISTOR, FIXED, FILM 1/8 W, 187.3 OHMS ..... 0698-3527 (28480)		EA	1	*	*	*	*	*	*		9	1	69
PAFZZ	5905-976-3223	RESISTOR, FIXED, FILM 1/8 W, 202 OHMS (+ .5 ..... 0/0) 0698-3528 (28480)		EA	2	*	*	*	*	*	*		18	1	71
PAFZZ	5905-240-8277	RESISTOR, FIXED, FILM 1/8 W, 215 OHMS, TYPE ..... RNR60K2150FR RNR60K2150FR (81349)		EA	1	*	*	*	*	*	*		9	1	73
PAFZZ	5905-976-3266	RESISTOR, FIXED, FILM 1/8 W, 297 OHMS (+ .5 ..... 0/0) 0698-3529 (28480)		EA	1	*	*	*	*	*	*		9	1	75
PAFZZ	5905-761-4383	RESISTOR, FIXED, FILM 1/8 W, 316 OHMS, TYPE ..... RNR60K3160FR (+- 1 0/0) RNR60K3160FR (81349)		EA	1	*	*	*	*	*	*		9	1	77
PAFZZ	5905-974-6083	RESISTOR, FIXED, FILM 1/8 W, 383 OHMS (+1 ..... 0/0) 0698-3446 (28480)		EA	1	*	*	*	*	*	*		9	1	79
PAFZZ	5905-892-6374	RESISTOR, FIXED, FILM 1/8 W, 464 OHMS, TYPE ..... RN60C4640F (+- 1 0/0) RN60C4640F (81349)		EA	5	*	*	*	*	*	*		45	1	81
PAFZZ	5905-976-3264	RESISTOR, FIXED, FILM 1/8 W, 470 OHMS (+ .5 ..... 0/0) 0698-3530 (28480)		EA	1	*	*	*	*	*	*		9	1	83
PAFZZ	5905-976-3250	RESISTOR, FIXED, FILM 1/8 W, 745 OHMS (+ .5 ..... 0/0) 0698-3531 (28480)		EA	1	*	*	*	*	*	*		9	1	85

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						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
						1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.
PAFZZ	5905-974-6081	RESISTOR, FIXED, FILM ..... 0698-3153 (28480)		EA	2	*	*	*	*	*	*		10	1	89
PAFZZ	5905-760-4977	RESISTOR, FIXED, FILM 1/8 W, 2,000 OHMS, TYPE..... RNR60K1522DR (+ 1/2 0/0) RNR60K1522DR (81349)		EA	2	*	*	*	*	*	*		18	1	91
PAFZZ	5905-240-8278	RESISTOR, FIXED, FILM 1/8 W, 2,150 OHMS, TYPE..... RNR60K2151FR (+- 1 0/0) RNR60K2151FR (81349)		EA	1	*	*	*	*	*	*		9	1	93
PAFZZ	5905-760-4978	RESISTOR, FIXED, FILM 1/8 W, 3,830 OHMS, TYPE..... RNR60K3831FR (+- 1 0/0) RNR60K3831FR (18876)		EA	2	*	*	*	*	*	*		18	1	95
PAFZZ	5905-760-4979	RESISTOR, FIXED, FILM 1/8W, 4,640 OHMS, TYPE..... RNR60K4641FR (+- 1 0/0) RNR60K4641FR (81349)		EA	2	*	*	*	*	*	*		18	1	97
PAFZZ	5905-240-8283	RESISTOR, FIXED, FILM 1/8 W, 6,810 OHMS, TYPE..... RNR60K6811FR RNR60K6811FR (18876)		EA	1	*	*	*	*	*	*		9	1	99
PAFZZ	5905-240-8284	RESISTOR, FIXED, FILM 1/8 W, 8,250 OHMS, TYPE..... RNR60K8251FR (+-1 0/0) RNR60K8251FR (18876)		EA	1	*	*	*	*	*	*		9	1	101
PAFZZ	5905-435-1717	RESISTOR, FIXED, FILM 1/8 W, 10,000 OHMS, ..... TYPE RNR60K1002FR (+- 1 0/0) RNR60K1002FR (81349)		EA	7	*	*	*	*	*	*		63	1	103
PAFZZ	5905-421-0607	RESISTOR, FIXED, FILM 1/8 W, 11,000 OHMS, ..... TYPE RNR60K1102FR (+- 1 0/0) RNR60K1102FR (81349)		EA	1	*	*	*	*	*	*		9	1	105
PAFZZ	5905-761-4382	RESISTOR, FIXED, FILM 1/8 W, 14,700 OHMS, ..... TYPE RNR60K1472FR (+- 1 0/0) RNR60K1472FR (81349)		EA	1	*	*	*	*	*	*		9	1	107
PAFZZ	5905-976-3221	RESISTOR, FIXED, FILM 1/8 W, 18,200 OHMS (+ ..... 5 0/0) 0698-3532 (28480)		EA	2	*	*	*	*	*	*		18	1	109
PAFZZ	5905-240-8279	RESISTOR, FIXED, FILM 1/8 W, 21,500 OHMS, ..... TYPE RNR602152FR (+- 1 0/0) RNR60K2152FR (81349)		EA	1	*	*	*	*	*	*		9	1	111
PAFZZ	5905-240-8280	RESISTOR, FIXED, FILM 1/8 W, 24,300 OHMS, ..... TYPE RNR60K2432FR (+-1 0/0) RNR60K2432FR (81349)		EA	1	*	*	*	*	*	*		9	1	113
PAFZZ	5905-240-8281	RESISTOR, FIXED, FILM 1/8 W, 31,600 OHMS, ..... TYPE RNR60K3162FR (+- 1 0/0) RNR60K3162FR (81349)		EA	3	*	*	*	*	*	*		27	1	115
PAFZZ	5905-974-6082	RESISTOR, FIXED, FILM 1/8 W, 38,300 OHMS (+ ..... 1 0/0) 0698-3161 (28480)		EA	1	*	*	*	*	*	*		9	1	117
PAFZZ	5905-760-4982	RESISTOR, FIXED, FILM 1/8 W, 46,400 OHMS, TYPE..... RNR60K4642FR (+- 1 0/0) RNR60K4642FR (18876)		EA	2	*	*	*	*	*	*		18	1	119
PAFZZ	5905-240-8282	RESISTOR, FIXED, FILM 1/8 W, 51,100 OHMS, ..... TYPE RNR60K5112FR (+- 1 0/0) RNR60K5112FR (18876)		EA	1	*	*	*	*	*	*		9	1	121
PAFZZ	5905-460-9721	RESISTOR, FIXED, FILM 1/8 W, 90,900 OHMS, ..... TYPE RNR60K9092FR (+- 1 0/0) RNR60K9092FR (81349)		EA	1	*	*	*	*	*	*		9	1	123
PAFZZ	5905-458-7014	RESISTOR, FIXED, FILM 1/8 W, 100,000 OHMS,..... TYPE RNR60K1003FR (+- 1 0/0) RNR60K1003FR (81349)		EA	3	*	*	*	*	*	*		27	1	125

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						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
						1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.
PAFZZ	5905-760-4967	RESISTOR, FIXED, FILM 1/8 W, 147,000 OHMS,..... TYPE RNR60K1473FR (+- 1 0/0) RNR60K1473FR (81349)		EA	1	*	*	*	*	*	*		9	1	127
PAFZZ	5905-976-3220	RESISTOR, FIXED, FILM 1/8 W, 182,000 OHMS ..... (+ .5 0/0) 0698-3533 (28480)		EA	1	*	*	*	*	*	*		9	1	129
PAFZZ	5905-891-4224	RESISTOR, FIXED, FILM ..... 0755-0200 (28480)		EA	5	*	*	*	*	*	*		15	1	131
PAFZZ	5905-974-6075	RESISTOR, FIXED, FILM ..... 0698-0082 (28480)		EA	5	*	*	*	*	*	*		25	1	133
PAFZZ	5905-974-6077	RESISTOR, FIXED, FILM 1/8 W, 215,000 OHMS ..... (+ 1 0/0) 0698-3454 (28480)		EA	3	*	*	*	*	*	*		27	1	135
PAFZZ	5905-981-7513	RESISTOR, FIXED, FILM ..... 0757-0199 (28480)		EA	6	*	*	*	*	*	*		8	1	137
PAFZZ	5905-981-7530	RESISTOR, FIXED, FILM ..... 0757-0447 (28480)		EA	1	*	*	*	*	*	*		2	1	139
PAFZZ	5905-990-0303	RESISTOR, FIXED, FILM ..... 0757-0439 (28480)		EA	2	*	*	*	*	*	*		4	1	141
PAFZZ	5905-491-4586	RESISTOR, FIXED, FILM ..... 0698-3457 (28480)		EA	1	*	*	*	*	*	*		5	1	143
PAFZZ	5905-493-4290	RESISTOR, FIXED, FILM ..... 0698-5001 (28480)		EA	2	*	*	*	*	*	*		4	1	145
PAFZZ	5905-826-3239	RESISTOR, FIXED, FILM ..... 0698-3452 (28480)		EA	1	*	*	*	*	*	*		5	1	147
PAFZZ	5905-858-6799	RESISTOR, FIXED, FILM ..... 0757-0441 (28480)		EA	1	*	*	*	*	*	*		2	1	149
PAFZZ	5905-761-4343	RESISTOR, FIXED, FILM 1/8 W, 464,000 OHMS,..... TYPE RNR60K4643FR (+- 1 0/0) RNR60K4643FR (81349)		EA	7	*	*	*	*	*	*		63	1	151
PAFZZ	5905-058-1770	RESISTOR, FIXED, FILM 1/4 W, 14,700 OHMS (+ ..... 1 0/0) RNR60D1472F (81349)		EA	1	*	*	*	*	*	*		10	1	153
PAFZZ	5905-981-7475	RESISTOR, METAL FILM ..... 0757-0316 (28480)		EA	1	*	*	*	*	*	*		2	1	155
PAFZZ	5905-998-1792	RESISTOR ..... 0757-0442 (28480)		EA	2	*	*	*	*	*	*		4	1	157
PAFZZ	5905-929-2529	RESISTOR, METAL FILM ..... 0757-0438 (28480)		EA	1	*	*	*	*	*	*		2	1	159
PAFZZ	5905-904-4412	RESISTOR, FIXED, FILM 100K OHM, 1PCT, 1-8 ..... WATT 0757-0465 (28480)		EA	3	*	*	*	*	*	*		6	1	161
PAFZZ	5905-853-8190	RESISTOR, FIXED, FILM ..... 0757-0280 (28480)		EA	4	*	*	*	*	*	*		8	1	163
PAFZZ	5905-927-8491	RESISTOR, VARIABLE ..... 2100-1611 (28480)		EA	1	*	*	*	*	*	*		15	1	165
PAFZZ	5905-927-5070	RESISTOR, VARIABLE 1/5 W, 500 OHMS (+- 20 ..... 0/0) 2100-1612 (28480)		EA	1	*	*	*	*	*	*		15	1	167
PAFZZ	5905-927-5069	RESISTOR, VARIABLE 1200 OHMS (+- 10 0/0) ..... 2100-1577 (28480)		EA	1	*	*	*	*	*	*		15	1	169
PAFZZ	5905-927-5071	RESISTOR, VARIABLE 1/5 W, 2,000 OHMS (+- 20 ..... 0/0) 2100-1613 (28480)		EA	1	*	*	*	*	*	*		15	1	171
PAFZZ	5905-929-2454	RESISTOR, VARIABLE 100,000 OHMS, (+- 10 ..... CONTINUED		EA	1	*	*	*	*	*	*		15	1	173

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						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)	
						1-20	21-50	51-100	1-20	21-50	51-100			1-20	21-50	51-100
		CONTINUED														
PAFZZ	5961-978-7468	0/0) 2100-1578 (28480) SEMICONDUCTOR DEVICE, DIODE ..... 11031494-1 (18876)		EA	1	*	*	*	*	*	*		7	1	175	
PAFZZ	5961-912-3099	SEMICONDUCTOR DEVICE, DIODE ..... 1902-0048 (28480)		EA	1	*	*	*	*	*	*		7	1	177	
PAFZZ	5961-954-9182	SEMICONDUCTOR DEVICE, DIODE ..... 9995395 (18876)		EA	REF	*	*	*	*	*	*		4	1	179	
PAFZZ	5961-840-5466	SEMICONDUCTOR DEVICE, DIODE JAN1N485B ..... JAN1N485B (81349)		EA	2	*	*	*	*	*	*		14	1	181	
PAFZZ	5930-919-6497	SWITCH, ROTARY ..... 00415-602 (28480)		EA	1	*	*	*	*	*	*		10	1	183	
PAFZZ	5930-919-6501	SWITCH, ROTARY ..... 3100-1805 (28480)		EA	1	*	*	*	*	*	*		10	1	185	
PAFZZ	5930-920-3993	SWITCH, ROTARY ..... 3100-1806 (28480)		EA	1	*	*	*	*	*	*		10	1	187	
PAFZZ	5930-928-5324	SWITCH, ROTARY ..... 00415-601 (28480)		EA	1	*	*	*	*	*	*		8	1	189	
PAFZZ	5930-929-7112	SWITCH, ROTARY ..... 00415-608 (28480)		EA	1	*	*	*	*	*	*		10	1	191	
PAFZZ	5930-919-6531	SWITCH, ROTARY ..... 3100-1807 (28480)		EA	1	*	*	*	*	*	*		10	1	193	
PAHZZ	5930-977-1760	SWITCH, SLIDE DPDT, 125 V AC, 3 AMP, 125 V ..... DC, 0.5 AMP, 9/32 H, 17/32 W, 1-3/8 W, 1-3/8 LG, W/6 SOLDER LUG TYPE TERM. 11065244 (18876)		EA	1				*	*	*		3	1	195	
PAFZZ	5950-920-4066	TRANSFORMER, ELECTRICAL ..... 9100-0392 (28480)		EA	1	*	*	*	*	*	*		5	1	197	
PAFZZ	5950-927-0802	TRANSFORMER, POWER, STEP DOWN ..... 9100-0393 (28480)		EA	1	*	*	*	*	*	*		10	1	199	
PAFZZ	5961-985-9134	TRANSISTOR JAN2N404A ..... JAN2N404A (81349)		EA	2	*	*	*	*	*	*		40	1	201	
PAHZZ	5961-904-2540	TRANSISTOR ..... 1853-0020 (28480)		EA	3				*	*	*		6	1	203	
PAFZZ	5961-931-7024	TRANSISTOR ..... 1854-0020 (28480)		EA	3	*	*	*	*	*	*		30	1	205	
PAHZZ	5961-988-7630	TRANSISTOR GERMANIUM, HERMETICALLY SEALED, ... 0.375 DIA, 0.25 LG, W/3 WIRE LEAD TYPE TERM 11031806-1 (18876)		EA	2				*	*	*		4	1	207	
PAFZZ	5961-990-5369	TRANSISTOR ..... 1854-0003 (28480)		EA	1	*	*	*	*	*	*		10	1	209	
PAFZZ	5961-928-3161	TRANSISTOR ..... 7914063 (18876)		EA	1	*	*	*	*	*	*		10	1	211	
PAFHD	6625-971-1628	BOARD ASSEMBLY, AMPLIFIER ..... 00415-603 (28480)		EA	1	*	*	*	*	*	*		10	2	3	
PAHZZ	5995-995-9822	CONSISTING OF: CABLE ASSEMBLY, POWER, ELECTRICAL ..... 8120-0078 (28480)		EA	1				*	*	*		8	2	5	
PAFZZ	4935-961-9596	CAPACITOR 50 V DC, 100,000 UUF (+-20 0/0) ..... 601PE3 (84411)		EA	1	*	*	*	*	*	*		3	2	7	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR. CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGCTY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
						1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.
PAFZZ	5910-961-4204	CAPACITOR, FIXED, CERAMIC DIELECTRIC ..... 11031384-1 (18876)		EA	2	*	*	*	*	*	*		14	2	9
PAFZZ	5910-542-2010	CAPACITOR, FIXED, CERAMIC DIELECTRIC ..... 0150-0093 (28480)		EA	1	*	*	*	*	*	*		5	2	11
PAFZZ	5910-689-8751	CAPACITOR, FIXED, CERAMIC DIELECTRIC ..... 5C023104X0500B3 (56289)		EA	1	*	*	*	*	*	*		5	2	13
PAFZZ	5910-933-4005	CAPACITOR, FIXED, CERAMIC DIELECTRIC 470,..... 000 UUF (+ 80 - 20 0/0) 5C023474X0250B3 (56289)		EA	2	*	*	*	*	*	*		10	2	15
PAFZZ	5910-883-0838	CAPACITOR, FIXED, CERAMIC DIELECTRIC 25 V ..... DC, 470,000 UUF (+- 20 0/0) 9995399 (18876)		EA	1	*	*	*	*	*	*		7	2	17
PAFZZ	5910-784-4531	CAPACITOR, FIXED CERAMIC, DIELECTRIC ..... TA0-05MFD (91418)		EA	5	*	*	*	*	*	*		25	2	19
PAFZZ	5910-714-5395	CAPACITOR, FIXED, CERAMIC DIELECTRIC 50 V ..... DC, 100,000 UUF (+-20 0/0) 10015883-011 (18876)		EA	1	*	*	*	*	*	*		7	2	21
PAFZZ	5910-702-0655	CAPACITOR, FIXED, CERAMIC DIELECTRIC 100 V ..... DC, 10,000 UUF (+- 3 0/0) 11065344-001 (18876)		EA	1	*	*	*	*	*	*		7	2	23
PAFZZ	5910-702-0658	CAPACITOR, FIXED, CERAMIC DIELECTRIC 100 V ..... DC, 50,000 UUF (+- 3 0/0) 11065344-002 (18876)		EA	2	*	*	*	*	*	*		35	2	25
PAFZZ	5910-809-4701	CAPACITOR, FIXED, ELECTROLYTIC 35 V, 6.8 UF ..... (+ 10 0/0) 10599525-101 (18876)		EA	3	*	*	*	*	*	*		*	2	27
PAFZZ	5910-078-7227	CAPACITOR, FIXED, ELECTROLYTIC 20 V DC, 2.2..... UF, TYPE CSR13E225KM M39003-01-2283 (81349)		EA	7	*	*	*	*	*	*		35	2	29
PAFZZ	5910-992-2070	CAPACITOR, FIXED, ELECTROLYTIC 6 V DC, 56..... UF, TYPE CSR13B566KL M39003-01-2006 (81349)		EA	2	*	*	*	*	*	*		10	2	33
PAFZZ	5910-810-6735	CAPACITOR, FIXED, ELECTROLYTIC 50 V DC, 40..... UF 11065337-010 (18876)		EA	1	*	*	*	*	*	*		5	2	35
PAFZZ	5910-950-2323	CAPACITOR, FIXED, ELECTROLYTIC 6 V DC, 60 UF ..... (+ 20 0/0) 10018714-035 (18876)		EA	2	*	*	*	*	*	*		30	2	37
PAFZZ	5910-936-3862	CAPACITOR, FIXED, ELECTROLYTIC 20 V DC, 2.2..... UF, TYPE CSR13E225KL CSR13E225KL (81349)		EA	8	*	*	*	*	*	*		120	2	39
PAFZZ	5910-809-3431	CAPACITOR, FIXED, ELECTROLYTIC 25 V DC, 50..... UF D34114 (56289)		EA	4	*	*	*	*	*	*		15	2	41
PAFZZ	5910-935-3490	CAPACITOR, FIXED, MICA DIELECTRIC 500 V DC,..... 22 UUF, TYPE CM10ED220J03 CM10ED220J03 (81349)		EA	1	*	*	*	*	*	*		*	2	43
PAFZZ	5910-247-7548	CAPACITOR, FIXED, MICA DIELECTRIC 300 V DC,..... 68 UUF, TYPE CM10ED680G03 CM10ED680G03 (81349)		EA	1	*	*	*	*	*	*		7	2	45
PAFZZ	5910-852-2657	CAPACITOR, FIXED, FILM ..... RDM15F101G3C (00853)		EA	1	*	*	*	*	*	*		5	2	47

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION  REFERENCE NUMBER & MFR. CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE			(7) 30-DAY GS MAINT ALLOWANCE			(8) 1-YR ALW PER 100 EQUIP CNTGCT	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)			(a)	(b)
						1-20	21-50	51-100	1-20	21-50	51-100			FIG. NO.	ITEM NO.
PAFZZ	5910-957-8577	CAPACITOR, FIXED, MICA DIELECTRIC 500 V DC,..... 68 UUF (+- 2 0/0) CM05ED680G03 (81349)		EA	1	*	*	*	*	*	*		5	2	51
PAFZZ	5910-984-7588	CAPACITOR, FIXED, MICA DIELECTRIC 500 V DC,..... 100 UUF, TYPE CM05FD101G03 CM05FD101G03 (81349)		EA	1	*	*	*	*	*	*		7	2	53
PAFZZ	5910-443-7832	CAPACITOR, FIXED, MICA DIELECTRIC 500 V DC,..... 330 UUF, TYPE CM10FD331G03 CM10FD331G03 (81349)		EA	1	*	*	*	*	*	*		7	2	55
PAFZZ	5910-490-7808	CAPACITOR, FIXED, MICA DIELECTRIC 500 V DC,..... 10,000 UUF, TYPE CM12FD103F03 (+- 1 0/0) CM12FD103F03 (81349)		EA	2	*	*	*	*	*	*		14	2	57
PAFZZ	5910-965-9728	CAPACITOR, FIXED, PLASTIC DIELECTRIC 200 V,..... 1,000 UUF (+- 10 0/0) 192P10252 (56289)		EA	1	*	*	*	*	*	*		3	2	59
PAFZZ	5910-719-4370	CAPACITOR, FIXED, PLASTIC DIELECTRIC 200 V,..... DC, 3,300 UUF (+- 10 0/0) 11065095-002 (18876)		EA	1	*	*	*	*	*	*		*	2	61
PAFZZ	5910-938-1030	CAPACITOR, FIXED, PLASTIC DIELECTRIC..... 601PE4735R5W (84411)		EA	1	*	*	*	*	*	*		5	2	63
PAFZZ	5935-511-8186	CONNECTOR, RECEPTACLE, ELECTRICAL 1 FEMALE.... CONTACT, PLASTIC DIELECTRIC, POLARIZED, STGHT SHAPE, 1/2 DIA, 1-1/16 LG 8198758 (18876)		EA	1	*	*	*	*	*	*		8	2	67
PAFZZ	5935-931-0401	CONNECTOR, RECEPTACLE, ELECTRICAL..... 10195731 (18876)		EA	1	*	*	*	*	*	*		5	2	69
PAHZZ	5935-804-5144	CONNECTOR, RECEPTACLE, ELECTRICAL..... 1250-0083 (28480)		EA	1				*	*	*		5	2	71
PAHZZ	5935-058-9423	CONNECTOR, RECEPTACLE, ELECTRICAL..... 1251-0148 (28480)		EA	1				*	*	*		5	2	73
PAFZZ	5935-027-6759	CONNECTOR, RECEPTACLE, ELECTRICAL..... 1250-0001 (28480)		EA	2	*	*	*	*	*	*		10	2	75
PAHZZ	5961-954-9182	SEMICONDUCTOR DEVICE, DIODE..... 9995395 (18876)		EA	2				*	*	*		4	2	77

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0370-0089	28480	1	21	3100-1805	28480	1	185
0370-0104	28480	1	17	3100-1806	28480	1	187
0698-0084	28480	1	59	3100-1807	28480	1	193
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0698-3156	28480	1	61	5060-0703	28480	1	7
0698-3160	28480	1	51	5060-0728	28480	1	5
0698-3161	28480	1	117	601PE3	84411	2	7
0698-3162	28480	1	45	601PE4735R5W	84411	2	63
0698-3438	28480	1	55	7914063	18876	1	211
0698-3441	28480	1	49	8120-0078	28480	2	5
0698-3444	28480	1	53	8192704	18876	1	27
0698-3446	28480	1	79	8198758	18876	2	67
0698-3452	28480	1	147	9100-0392	28480	1	197
0698-3454	28480	1	135	9100-0393	28480	1	199
0698-3457	28480	1	143	9100817	18876	1	29
0698-3524	28480	1	37	9995395	18876	1	179
0698-3525	28480	1	63	9995395	18876	2	77
0698-3526	28480	1	33	9995399	18876	2	17
0698-3527	28480	1	69				

By Order of the Secretary of the Army:

Official:

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*Chief of Staff*

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*Major General, United States Army*  
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**TM 9-4931-321-34P**

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