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PARTS LIST (cont'd)

SYMBOL NO.	DESCRIPTION	PART NO.	SYMBOL NO.	DESCRIPTION	PART NO.
C87	180 pF ±5%, 100 VDC, dipped mica	510-0001-181	D201	Silicon, 200 PIV, 1 1/2 amp	523-0013-201
C88	15 pF ±5%, N150, 200V	510-3016-150	D202	Same as D201	
C89	68 pF ±5%, N150, 200V	510-3016-680	D203	Same as D201	
C90	0.001μF ±20%, Y5S, 1000V	510-3061-102	D204	Same as D201	
C91	22 pF ±5%, 100 VDC, dipped mica	510-0001-220	DZ1	Zener, 10V ±5%, 2 watt	523-2004-100
C92	22 pF ±5%, N150, 200V	510-3016-220	DZ2	Zener, 10V ±5%, 1 watt	523-2003-100
C93	0.001μF ±20%, Y5S, 1000V	510-3061-102	DZ201	Same as DZ2	
C94	Same as C93		<b>ELECTRICAL PARTS</b>		
C95	0.0047μF ±20%, Y5U, 50V	510-3002-472	E1	Heat sink, TO-39 (Q22,Q23)	013-1074-001
C96	0.001μF ±20%, Y5S, 1000V	510-3061-102	E2	Insulator, transistor, mica (Use 042-0051-060 silicon grease both sides) (Q201)	018-0829-001
C97	47 pF ±5%, NPO, 200V	510-3013-470	E3	Heat sink clamp (heat sink)	017-1434-001
C98	33 pF ±5%, N150, 200V	510-3016-330	E4	Insulator (SH2)	018-0817-006
C99	0.001μF ±20%, Y5S, 1000 VDC	510-3061-102	E5	Heat sink clamp (Q202)	017-1288-001
C100	0.0047μF ±20%, Y5U, 50V	510-3002-472	E6	Bushing, nylon (Q201)	018-0036-011
C101	22 pF ±5%, NPO, 200V	510-3013-270	E9	Terminal, rib-lock	260-0001-001
C102	390 pF ±5%, 100 VDC, dipped mica	510-0001-391		Heat sink, audio (part of ASY5)	017-1463-001
C103	100 pF ±5%, N150, 200V	510-3016-101		Diode clamp (D18, part of ASY5)	523-1002-326
C104	0.01μF +80/-20%, Y5S, 16 VDC	510-3010-103	<b>FUSE</b>		
C105	330 pF ±5%, 100 VDC, dipped mica	510-0001-331	F1	Fuse, 0.6 amp type, MDL	534-0002-015
C106	0.047μF ±80/-20%, Y5S, 16 VDC	510-3010-473	FH1	Fuseholder	534-1002-001
C109	0.01μF +80/-20%, Y5U, 50 VDC	510-3002-103	<b>GROMMETS</b>		
C110	33 pF ±5%, N150, 200V	510-3016-330	G1	Bushing, strain relief	574-0003-002
C112	0.001μF ±20%, Y5S, 1000 VDC	510-3061-102	G2	Grommet	574-0002-008
C113	0.047μF +80/-20%, 50 VDC, Y5U	510-3002-473	<b>HARDWARE</b>		
C120	0.01μF +80/-20%, Y5S, 16 VDC	510-3010-103	HW	Spacer, 0.111 long x 0.312 OD (between SW5 and BK17)	013-1316-001
C121	150μF +100/-10%, 25 VDC, electrolytic	510-4006-006		Speednut	022-1614-001
C122	6.8μF ±20%, 35 VDC, tantalum	510-2045-689	<b>INDICATOR</b>		
C123	100 pF ±20%, Y5S, 1000V	510-3061-101	I1	Lamp, 14V, clear	549-3001-003
C124	6.8μF ±20%, 35 VDC, tantalum	510-2045-689	I2	Same as I1	
C125	100 pF ±20%, Y5S, 1000V	510-3061-101	I3	Same as I1	
C126	0.01μF +80/-20%, Y5S, 17 VDC	510-3010-103	I4	Lamp, 14V, red	549-3001-004
C127	0.0022μF ±20%, Y5S, 1000V	510-3061-222	<b>JACKS</b>		
C201	0.0047μF ±20%, 125 VAC or 1.4k VDC	510-3001-472	J1	Terminal tab	515-4101-001
C202	470μF +100/-10%, 40V, electrolytic	510-4009-001	J2	Terminal bushing, battery	515-4100-001
C205	1000μF +100/-10%, 16 VDC, electrolytic	510-4006-005	J3	Jack, coaxial antenna	142-0101-002
C206	0.0047μF ±20%, 125 VAC or 1.4k VDC	510-3001-472	J4	2 conductor, 0.25 make, break (external speaker)	515-2005-002
C327	0.001μF ±20%, 50V	510-3002-102	J6	5 contact, microphone	515-1003-001
C328	5.1 pF ±5%, 500V, dipped mica	510-0004-519	<b>INDUCTORS</b>		
<b>CHASSIS PARTS</b>			L1	13μH, adjustable	542-1002-001
CH2	Front panel	023-3107-021	L2	20μH	542-3002-002
	Cabinet foot	574-1004-001	L3	Same as L2	
CH4	Grille	017-1665-002	L4	Same as L2	
<b>DIODES</b>			L6	Same as L2	
D1	1N67A	523-1000-067	L7	18 mH, filter choke	542-5007-001
D2	Same as D1		L8	13μH	542-3003-001
D5	1N4003	523-0001-002	L9	Same as L8	
D6	Same as D5		L10	Series output	542-1005-010
D7	1N67A	523-1000-067	L11	Pi output	542-1005-004
D13	1N4003	523-0001-002	L14	30μH, 4.3 MHz filter	542-3002-004
D14	Same as D13				
D15	1N67A	523-1000-067			
D16	1N4003	523-0001-002			
D17	Same as D16				
D18	1N2326	523-1002-326			

## PARTS LIST (cont'd)

SYMBOL NO.	DESCRIPTION	PART NO.	SYMBOL NO.	DESCRIPTION	PART NO.
<b>SPEAKER</b>					
LS1	Speaker, 3.2 ohm	589-1004-004	R11	12k $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-123
<b>METER</b>					
M1	Meter, 200 $\mu$ A	554-0014-003	R12	47 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-470
<b>OVERLAYS</b>					
MP1	Upper	559-2062-001	R13	3300 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-332
MP2	Lower	559-2063-001	R14	47 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-470
MP3	Window, dial	559-1007-001	R15	1k $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-102
MP4	Grille cloth (Tack to front side of front panel over speaker opening with "DAB", 042-0181-501)	018-0827-010	R16	5k $\Omega$ , $\pm 20\%$ , 1/4 W, potentiometer	562-0001-012
MP11	Overlay, center	559-2064-001	R17	1k $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-102
<b>KNOBS</b>					
MP5	1 1/8 push on, no index	547-0007-005	R18	39k $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-393
MP6	1 1/16 push on, indexed	547-0008-006	R19	120 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-121
MP7	Dial, channel indicator	032-0154-002	R20	47 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-470
MP10	Shield, fiber (front panel)	018-0938-002	R21	3300 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-332
<b>TRANSISTORS</b>					
Q1	3008	576-0003-008	R22	10 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-100
Q2	Same as Q1		R23	10k $\Omega$ , $\pm 20\%$ , linear, potentiometer	562-0007-022
Q3	Same as Q1		R24	100 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-101
Q4	3010	576-0003-010	R25	10k $\Omega$ , $\pm 20\%$ , linear, potentiometer	562-0007-002
Q5	Same as Q4		R26	100k $\Omega$ , $\pm 20\%$ , 1/4 W potentiometer	562-0007-021
Q6	Same as Q4		R27	3300 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-332
Q7	Same as Q4		R28	6800 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-682
Q8	3008	576-0003-008	R31	4700 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-472
Q9	1002	576-0001-002	R32	15k $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-153
Q10	1016	576-0001-016	R33	3300 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-332
Q11	6003	576-0006-003	R34	2200 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-222
Q12	3008	576-0003-008	R35	120 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-121
Q13	Same as Q12		R36	120 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-121
Q15	Same as Q12		R37	39k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-393
Q16	1017	576-0001-017	R38	6800 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-682
Q17	Same as Q16		R39	2200 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-222
Q18	2002	576-0002-002	R40	1200 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-122
Q19	Same as Q18		R41	20k $\Omega$ , $\pm 20\%$ , tapped 1/4 W, potentiometer (volume)	562-0001-011
Q20	3008	576-0003-008	R42	120 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-121
Q21	Same as Q20		R43	150 $\Omega$ , $\pm 5\%$ , 1/2 W	569-1003-151
Q22	4004	576-0004-004	R44	10k $\Omega$ , $\pm 20\%$ , 1/4 W, potentiometer	562-0007-026
Q23	Same as Q22		R48	100 $\Omega$ , $\pm 30\%$ , 1/8 W, potentiometer	562-0004-101
Q24	4005	576-0004-005	R49	10k $\Omega$ , $\pm 30\%$ , 1/8 W, potentiometer	562-0004-103
Q201	2002	576-0002-002	R51	470 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-471
Q202	2004	576-0002-004	R52	1800 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-182
Q203	Same as Q202		R53	120 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-121
<b>RESISTORS</b>					
R1	33k $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-333	R54	680 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-681
R2	3900 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-392	R55	1k $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-102
R3	6800 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-682	R56	62 $\Omega$ , $\pm 5\%$ , 1/2 W	569-1003-620
R4	5600 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-562	R58	4700 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-472
R5	10k $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-103	R59	470 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-471
R6	680 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-681	R60	1500 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-152
R7	39k $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-393	R61	2.2 $\Omega$ , $\pm 10\%$ , 1/2 W	569-2003-229
R8	1k $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-102	R62	15k $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-153
R9	4700 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-472	R63	4700 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-472
R10	1k $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-102	R64	27 $\Omega$ , $\pm 5\%$ , 1/2 W	569-1003-270
			R65	680 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-681
			R66	3300 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-332
			R67	1k $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-102
			R68	39k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-393
			R69	6800 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-682
			R70	2200 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-222
			R71	470 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-471
			R72	3300 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-332
			R73	47 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-470
			R74	120 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-121
			R75	2200 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-222
			R76	68 $\Omega$ , $\pm 10\%$ , 1.2 W	569-1004-680
			R77	1k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-102

## PARTS LIST (cont'd)

SYMBOL NO.	DESCRIPTION	PART NO.	SYMBOL NO.	DESCRIPTION	PART NO.
R78	5.6k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-562			
R79	47k $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-473			
R120	680 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-681			
R121	470k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-474			
R122	4700 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-472			
R123	8200 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-822			
R124	10k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-103			
R125	39k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-393			
R126	10k $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-103			
R201	M $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-105			
R202	2200 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-222			
R204	Same as R202				
R205	200 $\Omega$ , $\pm 5\%$ , 1/2 W	569-1003-201			
R206	470 $\Omega$ , $\pm 10\%$ , 1/2 W	569-1004-471			
R207	5.6 $\Omega$ , $\pm 5\%$ , WW, 2 watt	569-2012-569			
R332	10k $\Omega$ , $\pm 20\%$ , 1/4 W, C taper potentiometer	562-0007-026			
<b>RELAY</b>					
RY1	Relay	567-0003-013			
<b>SHIELDS</b>					
SH1	Shield, fuseholder	016-1821-001			
SH2	Shield, top	017-0577-001			
<b>SWITCHES</b>					
SW4	Rocker, (MOD - SWR - PWR)	583-3004-105			
SW5	Rocker, (Noise limiter)	583-3004-102			
SW6	SPDT, (PTT on microphone)				
SW301	Rocker, (monitor off, A, B)	583-3004-125			
SW302	Slide, (mode switch)	583-3001-003			
<b>TRANSFORMERS</b>					
T1	Input	592-5016-001			
T2	RF	592-5016-002			
T3	Filter input	592-9002-010			
T4	Filter output	592-9002-015			
T5	Mixer	592-5016-005			
T6	IF	592-5016-006			
T7	IF	592-5016-007			
T8	Mixer	592-5008-001			
T9	Oscillator	592-5010-001			
T10	Audio driver	592-1007-004			
T11	Audio driver	592-1013-001			
T12	Mixer	592-5008-002			
T13	RF amp.	592-5021-001			
T14	Driver	592-5014-002			
T201	Power	592-3001-001			
<b>TERMINAL STRIPS</b>					
TS1	3 terminals	586-1001-020			
TS2	Same as TS1				
TS3	7 terminals	586-1001-129			
TS4	2 terminals	586-1001-019			
TS5	Same as TS4				
TS6	3 terminals	586-1001-020			
<b>LAMP</b>					
U2	Lamp assembly, 28V bulb	023-0636-008			
			<b>WIRE</b>		
				Line cord set, type SV, 117 VAC	597-1001-001
			<b>CRYSTALS</b>		
			Y1	10.180 frequency	519-0006-014
			Y2	10.170 "	519-0006-013
			Y3	10.160 "	519-0006-012
			Y4	10.140 "	519-0006-011
			Y5	32.845 "	519-0005-011
			Y6	32.895 "	519-0005-012
			Y7	32.945 "	519-0005-013
			Y8	32.995 "	519-0005-014
			Y9	33.045 "	519-0005-015
			Y10	33.095 "	519-0005-016
			Y11	Quartz filter crystal set, 2 crystals (4.2947 & 4.3010 MHz)	519-0007-001
			Y12	Same as Y11	
			Y13	Same as Y11	
			Y14	Same as Y11	
			Y15	Quartz crystal, 4.755 MHz	519-0012-001
			Y16	Quartz crystal, 4.300 MHz	519-0008-001
			<b>PEC</b>		
			Z1	PEC, first mixer	544-0002-001
			Z2	Second mixer	544-0002-002
			Z3	First IF	544-0002-003
			Z4	2700 $\Omega$ resistor, thermistor asy.	023-2042-003
			Z5	Second IF	544-0002-014
			Z6	Noise limiter	544-0002-015
			Z7	9300 $\Omega$ resistor, thermistor asy.	023-2042-008
			Z8	Audio amplifier	544-0002-006
			Z9	560 $\Omega$ resistor, thermistor asy.	023-2042-006
			<b>MONITOR RECEIVER MODULE</b>		
			<b>CAPACITORS</b>		
			C301	5.6 $\mu$ F $\pm 10\%$ , 10V	510-2072-569
			C302	0.0047 $\mu$ F $\pm 20\%$ , 50V	510-3002-472
			C303	27 pF $\pm 5\%$ , N150, 200V	510-3016-270
			C304	0.0047 $\mu$ F $\pm 20\%$ , 50V	510-3002-472
			C305	Same as C304	
			C306	Same as C304	
			C307	Same as C304	
			C308	0.01 $\mu$ F, M, 16V Y5S disc	510-3010-103
			C309	1 pF $\pm 5\%$ , 500V	510-9002-109
			C311	0.01 $\mu$ F, M, 16V Y5S disc	510-3010-103
			C312	Same as C311	
			C313	Same as C311	
			C314	1 pF $\pm 5\%$ , 500V	510-9002-109
			C315	0.01 $\mu$ F, M, 16V Y5S disc	510-3010-103
			C316	47 $\mu$ F $\pm 100/-10\%$ , 25V	510-4006-012
			C317	0.01 $\mu$ F, M, 16V Y5S disc	510-3010-103
			C318	150 pF $\pm 5\%$ , 100V	510-0002-151
			C319	5.6 $\mu$ F $\pm 20\%$ , 15V	510-2023-569
			C321	0.01 $\mu$ F, M, 16V Y5S disc	510-3010-103
			C322	Same as C321	
			C323	0.047 $\mu$ F $\pm 80/-20\%$ , 16V	510-3007-473
			C324	0.0047 $\mu$ F $\pm 20\%$ , 50V	510-3002-472
			C325	1 $\mu$ F $\pm 20\%$ , 35V	510-2025-109
			C326	Same as C325	

## PARTS LIST (cont'd)

SYMBOL NO.	DESCRIPTION	PART NO.	SYMBOL NO.	DESCRIPTION	PART NO.
C329	27 pF $\pm 5\%$ , N150, 200V	510-3016-270	R312	82 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-820
C331	510 pF $\pm 5\%$ , 100V	510-0001-511	R313	1500 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-152
C332	0.0047 $\mu$ F $\pm 20\%$ , 50V	510-3002-472	R315	470 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-471
C333	0.22 $\mu$ F $\pm 80/-20\%$ , 3V	510-3009-224	R316	56k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-563
C334	470 $\mu$ F $\pm 100/-10\%$ , 4V	510-4001-006	R317	10k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-103
C335	0.01 $\mu$ F, M, 16V Y5S disc	510-3010-103	R318	47 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-470
C336	1 $\mu$ F $\pm 20\%$ , 35V	510-2025-109	R319	470 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-471
	<b>DIODE S</b>		R320	10k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-103
CR301	100 PIV, 30 mA, germanium	523-1000-067	R321	5600 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-562
CR302	Same as CR301		R322	470 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-471
CR303	200 PIV, 50 mA, silicon	523-1000-881	R323	100k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-104
CR304	Zener, 10V, $\pm 5\%$	523-2003-100	R324	15k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-153
	<b>SHIELD</b>		R325	5600 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-562
E301	Shield (on Q301)	578-0004-001	R326	3900 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-392
	<b>RELAY</b>		R327	10k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-103
K301	Relay, 4 pole double throw	567-0003-013	R328	61 $\Omega$ , $\pm 5\%$ , 1/2 W	569-1003-620
	<b>TRANSISTORS</b>		R331	47k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-473
Q301	3018 RF	576-0003-018	R333	4700 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-472
Q302	3011 mixer	576-0003-011	R334	6800 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-682
Q303	3011 receiver oscillator	576-0003-011	R335	1200 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-122
Q304	3011 1st IF	576-0003-011	R336	820 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-821
Q305	3011 2nd IF	576-0003-011	R337	220 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-222
Q306	3011 relay driver	576-0003-011	R338	1000 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-102
Q307	2006 relay driver	576-0002-006	R339	2200 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-222
	<b>RESISTORS</b>		R340	Thermistor, 500 $\Omega$	569-3002-501
R301	100 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-101	R341	4700 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-472
R302	68k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-683	RT330	Thermistor, 8000 $\Omega$	569-3001-001
R303	2200 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-222		<b>TRANSFORMERS</b>	
R304	22k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-223	T301	27 MHz input	592-5015-001
R305	470 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-471	T302	27 MHz output	592-5015-002
R306	47k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-473	T303	27 MHz oscillator	592-5015-004
R307	6800 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-682	T304	455 kHz bandpass	592-5020-004
R308	470 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-471	T305	Same as T304	
R309	8200 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-822		<b>PC BOARD</b>	
R310	47 $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-470	U1	Printed Circuit Board	035-0114-001
R311	39k $\Omega$ , $\pm 10\%$ , 1/4 W	569-1002-393		<b>CRYSTAL BLOCK</b>	
			XY	Crystal block	126-0110-107
				<b>FILTER</b>	
			Z301	Interim CB 455 kHz filter	023-3254-001

## PARTS LIST (cont'd)

SYMBOL NO.	DESCRIPTION	PART NO.	SYMBOL NO.	DESCRIPTION	PART NO.
	MONITOR RECEIVER CRYSTALS				
	OPERATING	RECEIVER			
CHANNEL	FREQUENCY	CRYSTAL			
1	26.965	519-0011-301			
2	26.975	519-0011-302			
3	26.985	519-0011-303			
4	27.005	519-0011-304			
5	27.015	519-0011-305			
6	27.025	519-0011-306			
7	27.035	519-0011-307			
8	27.055	519-0011-308			
9	27.065	519-0011-309			
10	27.075	519-0011-310			
11	27.085	519-0011-311			
12	27.105	519-0011-312			
13	27.115	519-0011-313			
14	27.125	519-0011-314			
15	27.135	519-0011-315			
16	27.155	519-0011-316			
17	27.165	519-0011-317			
18	27.175	519-0011-318			
19	27.185	519-0011-319			
20	27.205	519-0011-320			
21	27.215	519-0011-321			
22	27.225	519-0011-322			
23	27.255	519-0011-323			