

**RADAR**  
**I.F.F. MK. 10 A.R.I. 5848**

Ref. No.	Part No.	Description	off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
	E.A9.90.9	G.A. OF I.F.F. Mk. 10, A.R.I.5848 ... .. Spares for:—	—	—	—	
08E/8850/ 101965	†	Adaptor, angle, type UG212/U ... ..	1	—	C	
	E.A9.90.433	<b>AERIAL, I.F.F., UPPER, INSTALLATION (MOD. 2135)</b> Spares for:—	1	—	—	
10B/20275	†	Aerial, omni, type 100B (Mod. 3881) ... .. Attaching parts for 10B/20275:—	1	—	A	
1031	EEAS.1/6C	Bolt, 2 BA ... ..	12	—	C	
36289	E.A9.90.219	Ring, packing ... ..	1	—	C	
36290	E.A9.90.431	Seal ... ..	1	—	C	
	E.A9.90.435	<b>AERIAL, I.F.F., LOWER, INSTALLATION (MOD. 2135)</b> Spares for:—	1	—	—	
10B/20275	†	Aerial, omni, type 100B (Mod. 3881) ... .. Attaching parts for 10B/20275:—	1	—	A	
40048	EEAS.1/4½C	Bolt, 2 BA ... ..	12	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA ... ..	12	—	C	
	E.A9.90.297	Guard, aerial ... .. Attaching parts for E.A9.90.297:—	1	—	—	
28D/9133011	A25/2C	Bolt, 2 BA ... ..	2	—	C	
28D/9133012	A25/3C	Bolt, 2 BA ... ..	4	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA ... ..	6	—	C	
28W/9419404	SP.16/C	Washer ... ..	3	—	C	
28W/9419475	SP.15/C	Washer ... ..	6	—	C	
27572	E.A9.90.87	Seal ... ..	1	—	C	
	E.A9.90.89	<b>BOX, JUNCTION, I.F.F., ASSEMBLY ... ..</b> Spares for:—	1	—	—	
5X/2863	CZ.24285	Block, terminal, 10-way ... ..	1	—	C	
	E.A9.90.93	Box, junction, I.F.F. ... ..	1	—	—	
	E.A9.90.91	<b>COVER, ASSEMBLY ... ..</b> Spares for:—	1	—	—	
	E.A9.81.347	Guard, switch ... ..	1	—	—	
20457	EEAS.117/1	Screw, cover, 4 BA ... ..	4	—	C	
	E.A9.90.99	Strip, sealing ... ..	1	Rubber	—	
1066	EEAS.28/2CU	Washer, special ... ..	8	DTD.124	C	
1108	EEAS.42	Washer, special ... ..	4	Leather	C	
5K/2374	AGS.1725/1	Disc, blanking ... ..	1	—	C	
5X/1004082	Z.50210	Link, connecting ... ..	1	—	C	
5K/87	AGS.1658/0	Nut, gland ... ..	1	—	C	
5CW/5826	D.5401/1	Switch, S.P. ... ..	1	—	B	
		Attaching parts for E.A9.90.89:—				
28D/1007971	A25/½B	Bolt, 4 BA ... ..	4	—	C	
	E.A9.90.455	<b>CABLE, ASSEMBLY, I.F. FROM CONTROL UNIT 927 TO PRESSURE BULKHEAD (MOD. 2135)</b> Consisting of:—	1	—	—	
5E/3080	†	Cable, Septopren 6 ... ..	QR	—	C	

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		1	2	3	4	5	6			M.R.	L.M.	
10H/0970058	Z.60667	Gasket, outlet	...	...	...	...	...	1	—	C		
10H/0970059	Z.60668	Gasket, outlet	...	...	...	...	...	1	—	C		
10H/	ZZ/108211	Gasket, union	...	...	...	...	...	1	—	C		
10H/0970110	†	Gasket, union	...	...	...	...	...	1	—	C		
10H/0970061	†	Outlet, straight	...	...	...	...	...	1	—	C		
10H/0970065	CZ.49182	Outlet, straight	...	...	...	...	...	1	—	C		
10H/0560360	CZ.49458	Plug, free, Mk. 4, 12-way	...	...	...	...	...	1	—	C		
10H/0970091	Z.62231	Ring, sealing	...	...	...	...	...	1	—	C		
10H/	ZZ.85838	Ring, thrust	...	...	...	...	...	1	—	C		
10H/0970099	Z.54092	Ring, thrust	...	...	...	...	...	1	—	C		
5K/9107065	EEAS.146/A	Sleeve, 3/4" long	...	...	...	...	...	12	—	C		
5K/9107069	EEAS.146/E	Sleeve, 1" long	...	...	...	...	...	2	—	C		
10H/0560120	CZ.49017	Socket, free, Mk.4, 6-way	...	...	...	...	...	1	—	C		
	E.A9.90.453	<b>CABLE, ASSEMBLY, I.F.1A, FROM PRESSURE BULK-HEAD TO RX/TX (MOD. 2135)</b>						1	—	—		
		Consisting of:—										
5E/3080	†	Cable, Septopren 6	...	...	...	...	...	QR	—	C		
	CANNON ELECTRIC											
10H/18032	AN.3057/10	Clamp	...	...	...	...	...	1	—	C		
10H/0970059	Z.60668	Gasket, outlet	...	...	...	...	...	1	—	C		
10H/0970108	Z.62235	Gasket, union	...	...	...	...	...	1	—	C		
10H/19104	CZ.49184	Outlet, straight	...	...	...	...	...	1	—	C		
	CANNON ELECTRIC											
10H/20957	AN.3108/18/1P	Plug	...	...	...	...	...	1	—	C		
10H/0970088	Z.62229	Ring, sealing	...	...	...	...	...	1	—	C		
10H/0970096	Z.49037	Ring, thrust	...	...	...	...	...	1	—	C		
5K/9107065	EEAS.146/A	Sleeve, 3/4" long	...	...	...	...	...	12	—	C		
5K/9107069	EEAS.146/E	Sleeve, 1" long	...	...	...	...	...	2	—	C		
10H/0560180	CZ.49126	Socket	...	...	...	...	...	1	—	C		
	E.A9.90.393	<b>CABLE, ASSEMBLY, I.F.9, FROM CONTROL CODER C.1128, TO PRESSURE BULKHEAD (MOD. 2135)</b>						1	—	—		
		Consisting of:—										
5E/9100030	†	Cable, miniature 12A	...	...	...	...	...	QR	—	C		
	CANNON ELECTRIC											
10H/18035	AN.3057/12A	Clamp	...	...	...	...	...	1	—	C		
10H/0970059	Z.60668	Gasket, outlet	...	...	...	...	...	1	—	C		
10H/0970111	Z.62237	Gasket, union	...	...	...	...	...	1	—	C		
10H/0970065	CZ.49182	Outlet, straight	...	...	...	...	...	1	—	C		
10H/0560360	CZ.49458	Plug	...	...	...	...	...	1	—	C		
10H/0970091	Z.42231	Ring, sealing	...	...	...	...	...	1	—	C		
10H/0970099	Z.54092	Ring, thrust	...	...	...	...	...	1	—	C		
5K/9107065	EEAS.146/A	Sleeve, 3/4" long	...	...	...	...	...	24	—	C		
5K/9107069	EEAS.146/G	Sleeve, 1" long	...	...	...	...	...	2	—	C		
5K/9107070	EEAS.146/H	Sleeve, 1" long	...	...	...	...	...	2	—	C		
	CANNON ELECTRIC											
08E-8850-351550	AN.3106/20/275	Socket	...	...	...	...	...	1	—	B		
	E.A9.90.395	<b>CABLE, ASSEMBLY, I.F.9A, FROM PRESSURE BULKHEAD TO CODER KY.95 (MOD. 2135)</b>						1	—	—		
		Consisting of:—										
5E/9100030	†	Cable, miniature 12A	...	...	...	...	...	QR	—	C		

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		1	2	3	4	5	6				
10H/18035	CANNON ELECTRIC AN.3057/12A	Clamp	...	...	...	...	...	1	—	C	
10H/0970059	Z.60668	Gasket	...	...	...	...	...	1	—	C	
10H/0970111	Z.62237	Gasket, union	...	...	...	...	...	1	—	C	
10H/0970065	CZ.49182	Outlet, straight	...	...	...	...	...	1	—	C	
08E-8850-353650	CANNON ELECTRIC AN.3108/20/27P	Plug	...	...	...	...	...	1	—	B	
10H/0970091	Z.62231	Ring, sealing	...	...	...	...	...	1	—	C	
10H/0970099	Z.54092	Ring, thrust	...	...	...	...	...	1	—	C	
5K/9107065	EEAS.146/A	Sleeve, 3/4" long	...	...	...	...	...	24	—	C	
5K/9107069	EEAS.146/E	Sleeve, 3/4" long	...	...	...	...	...	2	—	C	
5K/	EEAS.146/F	Sleeve, 1" long	...	...	...	...	...	2	—	C	
10H/0560180	CZ.49126	Socket	...	...	...	...	...	1	—	C	
	E.A.9.90.397	<b>CABLE, ASSEMBLY, I.F.10, FROM CODER KY.95 TO RECEIVER UNIT (MOD. 2135)</b>						1	—	—	
		Consisting of:—									
5E/9100035	†	Cable, miniature 12F	...	...	...	...	...	QR	—	C	
10H/18032	CANNON ELECTRIC AN.3057/10	Clamp	...	...	...	...	...	1	—	C	
10H/18035	CANNON ELECTRIC AN.3057/12A	Clamp	...	...	...	...	...	11	—	C	
10H/0970094	†	Clip, bonding	...	...	...	...	...	2	—	C	
10H/20958	CANNON ELECTRIC AN.3108/20/27P	Plug	...	...	...	...	...	1	—	C	
5K/9107065	EEAS.146/A	Sleeve, 1/2" long	...	...	...	...	...	24	—	C	
5K/9107070	EEAS.146/H	Sleeve, 1" long	...	...	...	...	...	2	—	C	
08E-8850-336850	CANNON ELECTRIC AN.3108/18/1S	Socket	...	...	...	...	...	1	—	B	
5X/7010	HC.302	Tag, ring, tongue	...	...	...	...	...	2	—	C	
	E.A.9.90.83	<b>CABLE, ASSEMBLY, I.F.2, FROM I.F.F.JB TO I.F.F. TRANS/REC UNIT</b>						1	—	—	
		Consisting of:—									
5E/3079	†	Cable, Quinpren 6	...	...	...	...	...	QR	—	C	
08E-8850-100910	CANNON ELECTRIC AN.3057/6	Clamp	...	...	...	...	...	1	—	C	
5K/87	AGS.1658/0	Nut, gland	...	...	...	...	...	1	—	C	
5K/9107065	EEAS.146/A	Sleeve, 3/4" long	...	...	...	...	...	5	—	C	
5K/9107066	EEAS.146/A1	Sleeve, 3/4" long	...	...	...	...	...	5	—	C	
5K/9107067	EEAS.146/D1	Sleeve, 1" long	...	...	...	...	...	2	—	C	
5K/34	AGS.1688/2	Sleeve	...	...	...	...	...	1	—	C	
5935-99-940-3077	CANNON ELECTRIC AN.3108/14S/5S	Socket	...	...	...	...	...	1	—	B	
5X/9450396	HC.490	Tag, Q.R.	...	...	...	...	...	5	—	C	
	E.A.9.90.305	<b>CABLE, ASSEMBLY, I.F.3, FROM AERIAL SWITCH UNIT TO I.F.F.JB (MOD. 2135)</b>						1	—	—	
		Consisting of:—									
5E/3074	†	Cable, Tripren 6	...	...	...	...	...	QR	—	C	
10H/0970058	Z.60667	Gasket, outlet	...	...	...	...	...	1	—	C	
10H/0970108	Z.62235	Gasket, union	...	...	...	...	...	1	—	C	
5K/87	AGS.1658/0	Nut, gland	...	...	...	...	...	1	—	C	

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		1	2	3	4	5	6				
10H/0970069	CZ.49181	Outlet, angle	...	...	...	...	...	1	—	C	
10H/0970088	Z.62229	Ring, sealing	...	...	...	...	...	1	—	C	
10H/0970096	Z.49037	Ring, thrust	...	...	...	...	...	1	—	C	
5K/33	AGS.1688/1	Sleeve	...	...	...	...	...	1	—	C	
5K/9107065	EEAS.146/A	Sleeve, 2" long	...	...	...	...	...	3	—	C	
5K/9107066	EEAS.146/A1	Sleeve, 3" long	...	...	...	...	...	3	—	C	
5K/9107068	EEAS.146/D	Sleeve, 1" long	...	...	...	...	...	2	—	C	
10H/0560100	CZ.49015	Socket, free, Mk. 4, 3-way	...	...	...	...	...	1	—	C	
5X/9450396	HC.490	Tag, Q.R.	...	...	...	...	...	3	—	C	
	E.A9.90.451	<b>CABLE, ASSEMBLY, EARTH, FROM I.P. SWITCH TO T/B E60, ON FRAME 3</b>						1	—	—	
		Consisting of:—									
5E/4183	†	Cable, Uninyvin 20	...	...	...	...	...	QR	—	C	
5K/9107065	EEAS.146/A	Sleeve, 1" long	...	...	...	...	...	2	—	C	
5X/9450396	HC.490	Tag	...	...	...	...	...	1	—	C	
16K/1660-											
03690932	†	Coder, type KY.95/APX.25	...	...	...	...	...	1	—	A	
10HB/1744	†	Connector, I.F.4, from aerial switch to R/T	...	...	...	...	...	1	—	B	
10HB/1745	†	Connector, I.F.5, from lower aerial to aerial switch	...	...	...	...	...	1	—	B	
10HB/1746	†	Connector, I.F.6, from upper aerial to aerial switch	...	...	...	...	...	1	—	B	
16K-1660-											
036290585	†	Control unit, type C.1128/APX.25	...	...	...	...	...	1	—	A	
10L/16192	†	Control unit, type 927	...	...	...	...	...	1	—	A	
	E.A9.90.75	<b>MOUNTING, I.F.F. AERIAL SWITCH AND RADIO COMPASS JB, FRAMES 34 AND 35</b>						—	—	—	
		Spares for:—									
	E.A9.90.445	Plate, support, aerial switch unit (Mod. 2135)	...	...	...	...	...	1	—	—	
		Attaching parts for E.A9.90.445:—									
28M/10287	AGS.2001/B/1	Nut, 4 BA	...	...	...	...	...	4	—	C	
28S/9419453	A31/B14	Screw, 4 BA	...	...	...	...	...	4	—	C	
	E.A9.90.73	Mounting, I.F.F., junction box	...	...	...	...	...	1	—	—	
	E.B6.90.719	<b>MOUNTING, SUB-ASSEMBLY, RECEIVER/TRANSMITTER (MOD. 3244)</b>						1	—	—	
		Spares for:—									
5K/3410	AS.3360/C3E	Bonding, flexible	...	...	...	...	...	2	—	C	
10AJ/162	†	Mounting, A.V. equiflexible	...	...	...	...	...	4	—	C	
or											
10AJ/1202352	†										
	E.B6.90.721	<b>NUT, RETAINING, ASSEMBLY</b>						2	—	C	
		Spares for:—									
	E.B6.90.121	Nut, knurled	...	...	...	...	...	1	—	—	
	E.B6.90.119	Pin	...	...	...	...	...	1	—	—	
	E.B6.90.723	Screw, mounting tray	...	...	...	...	...	1	—	—	
		Attaching parts for E.B6.90.719:—									
28D/9436920	A25/1C	Bolt, 2 BA	...	...	...	...	...	16	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA	...	...	...	...	...	16	—	C	
28W/9419475	SP.15/C	Washer	...	...	...	...	...	16	—	C	

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Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
	E.A9.90.437	<b>PANEL, I.F.F. CONTROL UNIT, INSTALLATION (MOD. 2135)</b>	—	—	—	
	E.A9.90.449	Spares for:— Panel, assembly (Mod. 2606) ... ..	1	—	—	
28M/10287	AGS.2001/B/1	Attaching parts for E.A9.90.449:— Nut, 4 BA ... ..	7	—	C	
28S/9419453	A31/B14	Screw, 4 BA ... ..	7	—	C	
28W/9419474	SP.15/B	Washer ... ..	7	—	C	
	E.A9.90.401	Plate, blanking ... ..	1	—	—	
28S/9992522	A32/B16	Attaching parts for E.A9.90.401:— Screw, 4 BA ... ..	4	—	C	
28W/9419474	SP.15/B	Washer ... ..	4	—	C	
10F/19511	†	Switch, aerial unit, type 6850 ... ..	1	—	B	
28D/12529	A25/4B	Attaching parts for 10F/19511:— Bolt, 4 BA ... ..	3	—	C	
28W/9419474	SP.15/B	Washer ... ..	3	—	C	
5CW/6433	†	Switch, I.R. ... ..	1	—	B	
28S/13887	A32/B10	Attaching parts for 5CW/6433:— Screw, 4 BA ... ..	2	—	C	
28W/9419486	SP.16/B	Washer ... ..	2	—	C	
28W/9419448	AGS.2035/B	Washer, shakeproof ... ..	2	—	C	
10D/20334	†	Transmitter/Receiver, TR.4585 ... ..	1	—	A	
10AJ/646	†	Tray, mounting, coder unit, type 6475 ... ..	1	—	A	
28D/12624	A25/7B	Attaching parts for 10AJ/646:— Bolt, 4 BA ... ..	16	—	C	
28M/10287	AGS.2001/B/1	Nut, 4 BA ... ..	16	—	C	
28W/9419465	SP.13/B	Washer ... ..	16	—	C	
		<b>WIRING AND CLIPPING OF UPPER I.F.F. AERIAL CONNECTOR I.F.6 (E.A9.90.439)</b>	—	—	—	
		Spares for:—				
36292	E.A9.90.429	Plug, half, rubber ... ..	2	S.20	C	
1593	EEAS.66/1	Ring, clamping ... ..	1	—	C	

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		1	2	3	4	5	6			M.R. L.M.	

**RADAR**  
**A.R.I. 5885 INSTALLATION**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.		Plate No.
					M.R.	L.M.	
		1 2 3 4 5 6					
	E.A9.90.10001	<b>G.A. OF A.R.I.5885 (MOD. 2625)</b> ... ..	—	—	—	—	—
		Spares for:—					
10B/17409	†	<b>Aerial</b> , system, type 4359 (centre wing port) ...	1	—	—	—	A
		Attaching parts for Ref. 10B/17409:—					
28D/1212391	A25/22G	Bolt, 1/8" BSF ... ..	3	—	—	—	C
28M/5808571	A27/GS	Nut, 1/8" BSF ... ..	3	—	—	—	C
28P/1007741	SP.9/C8	Pin, split ... ..	3	—	—	—	C
28W/9419476	SP.15/G	Washer ... ..	3	—	—	—	C
	6B/633	<b>Amplifier</b> unit, type B ... ..	1	—	—	—	A
		Attaching parts for Ref. 6B/633:—					
28M/1278189	AGS.2001/B/1	Nut, 4 BA ... ..	4	—	—	—	C
28S/1200034	A31/B16	Screw, 4 BA ... ..	4	—	—	—	C
28W/9419474	SP.15/B	Washer ... ..	4	—	—	—	C
	E.C3.81.211	<b>BOX, JUNCTION, T4B, ASSEMBLY (Frame 4)</b> ...	—	—	—	—	—
		Spares for:—					
5X/2863	CZ.24285	<b>Block</b> , terminal, 10-way ... ..	2	—	—	—	C
5X/3181	CZ.23212/1	<b>Block</b> , terminal, 20-way ... ..	1	—	—	—	C
		Attaching parts for CZ.24285 and CZ.23212/1:—					
28S/1200033	A31/B24	Screw, 4 BA ... ..	2	—	—	—	C
	E.C3.81.213	<b>Box</b> , assembly, bare ... ..	1	—	—	—	—
5E/3040	†	<b>Cable</b> , Unipren 12 ... ..	QR	—	—	—	C
33508	E.C3.81.215	<b>Cover</b> , box, assembly ... ..	1	—	—	—	C
5X/6171	Z.50211	<b>Link</b> , commoning, 3-way ... ..	1	—	—	—	C
10H/0560200	†	<b>Plug</b> , Mk. 4, 25-way ... ..	1	—	—	—	C
10H/0560201	†	<b>Plug</b> , Mk. 4, 25-way ... ..	1	—	—	—	C
10H/0560080	†	<b>Plug</b> , Mk. 4, 6-way ... ..	1	—	—	—	C
5K/9107065	EEAS.146/A	<b>Sleeve</b> , 3/8" long ... ..	96	—	—	—	C
5K/9107066	EEAS.146/B	<b>Sleeve</b> , 3/8" long ... ..	40	—	—	—	C
5K/9107069	EEAS.146/0	<b>Sleeve</b> , 3/8" long ... ..	70	—	—	—	C
10H/0560380	†	<b>Socket</b> , Mk. 4, 25-way ... ..	1	—	—	—	C
10H/0560330	†	<b>Socket</b> , Mk. 4, 12-way ... ..	1	—	—	—	C
10H/0560331	†	<b>Socket</b> , Mk. 4, 12-way ... ..	1	—	—	—	C
10H/0560260	†	<b>Socket</b> , Mk. 4, 6-way ... ..	1	—	—	—	C
5X/9450396	HC.490	<b>Tag</b> , QR, 6 BA ... ..	82	—	—	—	C
5X/9482491	HC.500	<b>Tag</b> , No. 2, 7 amp ... ..	1	—	—	—	C
5E/9012189	†	<b>Wire</b> , equipment, type 2, 7/0076, Red/Brown ...	QR	—	—	—	C
5E/9100198	†	<b>Wire</b> , equipment, type 2S, 7/0076, Brown ...	QR	—	—	—	C
		Attaching parts for E.C3.81.211:—					
28D/9137409	AS.1246/2C	Bolt, 2 BA ... ..	4	—	—	—	C
28M/9433473	AGS.2002/C/1	Nut, 2 BA ... ..	4	—	—	—	C
28W/9419404	SP.16/C	Washer ... ..	4	—	—	—	C
	33792	<b>BOX, REMOTE CONTROLLER, A.R.I.5885, ASSEMBLY (Front Fuselage Frame B)</b>	1	—	—	—	A
		Spares for:—					
	E.A9.90.10037	<b>Box</b> , shell, assembly ... ..	1	—	—	—	—
10A/10494	†	<b>Cap</b> , lamp, type 2 ... ..	1	—	—	—	C
	E.C3.90.103	<b>Cover</b> , box, assembly ... ..	1	—	—	—	—
5L/9959101	†	<b>Filament</b> , 6 volt, 0.25 watt, clear ... ..	1	—	—	—	C
	E.C3.90.119	<b>Guard</b> , indicator, switch ... ..	1	—	—	—	—
10H/461	†	<b>Holder</b> , lamp ... ..	1	—	—	—	C
10J/123	†	<b>Mask</b> , lamp, type 8 ... ..	1	—	—	—	C
		Attaching parts for 10J/123:—					
28S/1200062	A33/A20	Screw, 6 BA ... ..	2	—	—	—	C

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Ref. No.	Part No.	1	2	3	4	5	6	Description	No. off	Matl. Spec.	Cl. of Equip.		Plate No.
											M.R.	L.M.	
10H/0560150	†							Plug, Mk. 4, 12-way ... ..	1	—		C	
	N.S.F. LTD.												
10F/O510576	†							Switch, drift and speed ... ..	2	—		B	
10F/O510578	†							Switch, indicator ... ..	1	—		A	
								Attaching parts for E.A9.90.10039:—					
28D/9436920	A25/1C							Bolt ... ..	4	—		C	
28W/9419475	SP 15/C							Washer ... ..	4	—		C	
10H/0970056	†							Cap, protective, medium ... ..	1	—		C	
10HB/12333	†							Connector, NC.594, from junction box to pressure bulkhead	1	—		B	
10HB/12334	ED.9/23020C							Connector, NCA.647, from remote controller to junction box	1	—		B	
10HB/8631	†							Connector, ND.594, from junction box to pressure bulkhead	1	—		B	
10HB/8646	ED.9/15410E							Connector, NQ.594, from indicator type 4403 to indicator type 4355	1	—		B	
10HB/8632	†							Connector, NR.594, from junction Box to G.P.1 ...	1	—		B	
10HB/8633	†							Connector, NS.594, from junction box to G.P.1 ...	1	—		B	
10HB/8634	†							Connector, NT.594, from G.P.1 to G.P. amplifier ...	1	—		B	
10HB/8635	†							Connector, NU594, from G.P.1 to G4B compass re-peater junction box	1	—		B	
10HB/8636	†							Connector, NC.595 from junction box to indicator type 4403	1	—		B	
10HB/8637	†							Connector, NA610, from transmitter/receiver to mounting assembly	1	—		B	
10HB/8638	†							Connector, NB.610, from wing break to mounting assembly	1	—		B	
10HB/8639	†							Connector, NC.610, from pressure bulkhead to mounting assembly	1	—		B	
10HB/8640	†							Connector, ND.610, from pressure bulkhead to mounting assembly	1	—		B	
10HB/8641	†							Connector, NK.610, from transmitter/receiver to power unit	1	—		B	
10HB/8642	†							Connector, NL/A/610, from transmitter/receiver to power unit	1	—		B	
10HB/8643	†							Connector, NM.610, from control panel to mounting assembly	1	—		B	
10HB/8644	†							Connector, NN/A/610, from control panel to mounting assembly	1	—		B	
10HB/8645	†							Connector, NJ.610, from mounting assembly to test socket	1	—		B	
10HB/8646	†							Connector, NB/A/610, from aerial to wing break ...	1	—		B	
38544	E.C.3.81.833							Fairlead, bulkhead, frame 13 ... ..	1	—		C	
								Attaching parts for E.C.3.81.833:—					
28D/9419452	A25/3B							Bolt, 4 BA ... ..	6	—		C	
28M/1278189	AGS.2001/B/1							Nut, 4 BA ... ..	6	—		C	
28W/9419474	SP.15/B							Washer ... ..	6	—		C	
38546	E.C.3.81.1165							Fairlead, bulkhead, frame 13 ... ..	1	—		C	
								Attaching parts for E.C.3.81.1165:—					
28S/1200047	A31/C24							Screw, 2 BA ... ..	4	—		C	

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Ref. No.	Part No.	Description						No. off	Matl. Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
	E.C3.81.563	<b>Fairlead, bulkhead, frame 29</b> ... ..						2	—	—	
		<b>Attaching parts for E.C3.81.563:—</b>									
28D/9133012	A25/3C	<b>Bolt, 2 BA</b> ... ..						4	—	C	
28W/9419475	SP.15/C	<b>Washer</b> ... ..						4	—	C	
10Q/16402	†	<b>Indicator, electrical, type 4403</b> ... ..						1	—	A	
6B/2649	†	<b>Indicator, G.P. Mk. 4A</b> ... ..						1	—	A	
10Q/16249	†	<b>Indicator, impulse counter, type 4355</b> ... ..						1	—	A	
		<b>Attaching parts for Ref. 10Q/16249:—</b>									
28M/10287	AGS.2001/B/1	<b>Nut, 4 BA</b> ... ..						4	—	C	
28S/9140642	A31/B34	<b>Screw, 4 BA</b> ... ..						4	—	C	
28W/9419474	SP.15/B	<b>Washer</b> ... ..						4	—	C	
	—	<b>MOUNTING, TRANSMITTER/RECEIVER, INSTALLATION (Drg. No. E.A9.90.10033)</b>						—	—	—	
		<b>Spares for:—</b>									
10AJ/595	†	<b>Mounting, assembly, type 4362</b> ... ..						1	—	A	
		<b>Attaching parts for Ref. 10AJ/595:—</b>									
28D/12522	A25/14J	<b>Bolt, 3/8" BSF</b> ... ..						4	—	C	
28M/10332	AGS.2002/J/1	<b>Nut, 3/8" BSF</b> ... ..						4	—	C	
28W/9419489	SP.16/J	<b>Washer</b> ... ..						4	—	C	
10AC/140	†	<b>Washer, check</b> ... ..						4	—	C	
5K/88	AGS.1658/1	<b>Nut, gland</b> ... ..						1	—	C	
10H/19493	†	<b>Plug, socket, bulkhead, type 59</b> ... ..						1	—	B	
10H/20596	†	<b>Plug, shorting</b> ... ..						1	—	B	
10K/18356	†	<b>Power, unit, type T4358</b> ... ..						1	—	A	
5K/27	AGS.1651/4	<b>Sleeve</b> ... ..						1	—	C	
10Q/16247	†	<b>Tracking, unit (discriminator) type 4357</b> ... ..						1	—	A	
10Q/16248	†	<b>Tracking, unit (amplifier) type 4356</b> ... ..						1	—	A	
	—	<b>TRACKING AND POWER UNIT, INSTALLATION (Drg. No. E.C3.90.11)</b>						—	—	—	
		<b>Spares for:—</b>									
	E.C3.90.3	<b>Channel, mounting, assembly</b> ... ..						1	—	—	
	E.C3.90.4	<b>Channel, mounting, assembly</b> ... ..						1	—	—	
		<b>Attaching parts for E.C3.90.3 and E.C3.90.4:—</b>									
28D/9436920	A25/1C	<b>Bolt, 2 BA</b> ... ..						2	—	C	
28D/9133011	A25/2C	<b>Bolt, 2 BA</b> ... ..						6	—	C	
28M/10288	AGS.2001/C/1	<b>Nut, 2 BA</b> ... ..						6	—	C	
	E.C3.90.13	<b>Plate, radius</b> ... ..						6	—	—	
28W/9419475	SP.15/C	<b>Washer</b> ... ..						6	—	C	
5K/3410	AS.3360/C3E	<b>Connector, bonding</b> ... ..						2	—	C	
	E.C3.90.237	<b>Label</b> ... ..						1	—	—	
10AJ/590	†	<b>Mounting, assembly, type 4360</b> ... ..						1	—	B	
		<b>Attaching parts for Ref. 10AJ/590:—</b>									
28D/9436920	A25/1C	<b>Bolt, 2 BA</b> ... ..						32	—	C	
28M/10288	AGS.2001/C/1	<b>Nut, 2 BA</b> ... ..						32	—	C	
28W/9419475	SP.15/C	<b>Washer</b> ... ..						32	—	C	
10D/19653	†	<b>Transmitter/Receiver, type TR.4364</b> ... ..						1	—	A	

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Ref. No.	Part No.	Description						No. off	Matl. Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
	E.C3.90.145	<b>WAVEGUIDE, ASSEMBLY (Centre Fuselage)</b> ...						—	—	—	
		Spares for:—									
33087	E.C3.90.143	Clip, waveguide ...						2	—	C	
		Attaching parts for E.C3.90.143:—									
28D/9140639	A25/11B	Bolt, 4 BA ...						2	—	C	
	E.B7.90.77	Cushion, $\frac{1}{8}$ " thick rubber ...						1	—	LM	
28M/10287	AGS.2001/B/1	Nut, 4 BA ...						2	—	C	
	E.C3.90.299	Packing ...						QR	—	—	
28W/9419474	SP.15/B	Washer ...						2	—	C	
		Clip, waveguide ...						2	—	C	
		Attaching parts for E.B7.90.75:—									
28D/12846	A25/15B	Bolt, 4 BA ...						2	—	C	
	E.B7.90.77	Cushion, $\frac{1}{8}$ " thick rubber ...						QR	—	LM	
28M/10287	AGS.2001/B/1	Nut, 4 BA ...						2	—	C	
28W/9419474	SP.15/B	Washer ...						2	—	C	
	—	<b>MOUNTINGS, FRAMES 27-29, INSTALLATION</b> ...						—	—	—	
		(Drg. No. E.C3.11.7)									
		Spares for:—									
33230	E.C3.90.133	Bracket, support, waveguide, frame 27 ...						1	—	C	
		Attaching parts for E.C3.90.133:—									
28D/9436920	A25/1C	Bolt, 2 BA ...						6	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA ...						6	—	C	
28W/9419475	SP.15/C	Washer ...						6	—	C	
		Bracket, support, waveguide, frame 29 ...						1	—	C	
		Attaching parts for E.C3.90.131:—									
28D/9436920	A25/1C	Bolt, 2 BA ...						2	—	C	
28D/9133011	A25/2C	Bolt, 2 BA ...						2	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA ...						4	—	C	
28W/9419475	SP.15/C	Washer ...						4	—	C	
	E.C3.90.281	Channel, support for T/R mounting tray ...						1	—	—	
	E.C3.90.282	Channel, support for T/R mounting tray ...						1	—	—	
		Attaching parts for E.C3.90.281 and E.C3.90.282:—									
28D/9133011	A25/2C	Bolt, 2 BA ...						16	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA ...						16	—	C	
28W/9419475	SP.15/C	Washer ...						16	—	C	
	E.C3.11.207	Fairlead, half for waveguide ...						2	—	—	
		Attaching parts for E.C3.11.207:—									
28D/1200119	A25/4C	Bolt, 2 BA ...						6	—	C	
28M/10288	AGS.2001/C/1	Nut, 2 BA ...						6	—	C	
28W/9419475	SP.15/C	Washer ...						6	—	C	
10B/	MARCONI ED.9/23396.B	Waveguide ...						1	—	—	
10B/	MARCONI ED.9/23398.B	Waveguide ...						1	—	—	
10B/	MARCONI ED.9/23399.B	Waveguide ...						1	—	—	
10B/17373	†	Waveguide, flexible ...						1	—	—	

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Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.		Plate No.
					M.R.	L.M.	
		1 2 3 4 5 6					
	E.C3.90.155	<b>WAVEGUIDE, ATTACHMENT, ASSEMBLY, PORT WING</b>	—	—	—		
	E.C3.20.61	Spares for:— Bracket, support for waveguide ... ..	1	—	—		
		Attaching parts for E.C3.20.61:—					
28D/9436920	A25/1C	Bolt, 2 BA ... ..	3	—	C		
28M/10288	AGS.2001/C/1	Nut, 2 BA ... ..	3	—	C		
28W/9419475	SP.15/C	Washer ... ..	3	—	C		
19586	E.A2.20.105	Clip, waveguide ... ..	7	—	C		
		Attaching parts for E.A2.20.105:—					
28D/9133011	A25/2C	Bolt, 2 BA ... ..	2	—	C		
	E.A2.20.107	Cushion, 1/8" thick rubber ... ..	1	—	LM		
	E.B7.20.159	Cushion, 1/8" thick rubber ... ..	1	—	LM		
28M/10288	AGS.2001/C/1	Nut, 2 BA ... ..	2	—	C		
28W/9419475	SP.15/C	Washer ... ..	2	—	C		
	E.A2.20.103	Excluder, dirt, aerial cavity on rear spar webb, rib 5	1	—	—		
	E.C3.90.147	<b>WAVEGUIDE, ASSEMBLY</b> ... ..	—	—	—		
		Spares for:—					
10B/	MARCONI ED9.9741.C	Waveguide, assembly ... ..	1	—	—		
10B/	MARCONI ED9.17913.B	Waveguide, assembly ... ..	1	—	—		
10B/	MARCONI ED9.23440.B	Waveguide, assembly ... ..	1	—	—		

Ref. No.	Part No.							No. off	Matl. Spec.	Cl. of Equip.			Plate No.
		1	2	3	4	5	6			M.R.	L.M.		

**RADAR  
ORANGE PUTTER, A.R.I. 5800**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
	E.A9.90.7	<b>G.A. OF ORANGE PUTTER, A.R.I.15800</b> ... ..	—	—	—	
		Spares for:—				
10D/18879	†	Box, junction, type 398 ... ..	1	—	A	
	E.A9.90.10099	<b>CABLE, ASSEMBLY, RT.403, FROM RELAY UNIT TO RADIO JUNCTION BOX (MOD. 3404)</b>	1	—	—	
		Consisting of:—				
5E/9100004	†	Cable, miniature, 2C ... ..	QR	—	C	
10H/0970292	†	Clamp, cable ... ..	1	—	C	
10H/0970058	†	Gasket, outlet ... ..	1	—	C	
10H/0970108	†	Gasket, union ... ..	1	—	C	
5X/2785	Z.22430	Grommet ... ..	1	—	C	
10H/0970069	†	Outlet, angle ... ..	1	—	C	
10H/0560302	†	Plug, Mk. 4, 6-way ... ..	1	—	C	
10H/0970102	†	Ring, compression ... ..	1	—	C	
10H/0970096	†	Ring, thrust ... ..	1	—	C	
10H/0970114	†	Sleeve, cable ... ..	1	—	C	
5K/	EEAS.146/6	Sleeve ... ..	4	—	—	
5K/	EEAS.146/14	Sleeve ... ..	4	—	—	
5X/7298	HC.490	Tag, QR, 6 BA ... ..	2	—	C	
10HA/15989	†	Connector, B16/20/C/T.197, from auxiliary control unit to junction box 398	1	—	B	
10HA/15996	†	Connector, B18/20/A/T.204, from pressure bulkhead to waveform generator	1	—	B	
10HA/15994	†	Connector, B18/20/B/T.202, from pressure bulkhead to waveform generator	1	—	B	
10HA/15991	†	Connector, B18/20/C/T.199, from junction box 398 to waveform generator	1	—	B	
10HA/15992	†	Connector, B18/20/A/T.200, from junction box 398 to bomb bay bulkhead	1	—	B	
10HA/15998	†	Connector, B6/10/A/T.206, from waveform generator to bomb bay bulkhead	1	—	B	
10HA/16502	†	Connector, C270/10/B/T.211, from waveform generator to bomb bay bulkhead	1	—	B	
10HA/15893	†	Connector, B18/30/B/T.201, from bomb bay bulkhead to radar head	1	—	B	
10HA/15999	†	Connector, B56/20/D/T.207, from bomb bay bulkhead to radar head	1	—	B	
10HA/16503	†	Connector, C.270/10/B/T.212, from bomb bay bulkhead to radar head	1	—	B	
10HA/16501	†	Connector, B8/30/B/T.208, from plug panel to radar head	1	—	B	
10HB/7537	†	Connector, from waveform generator to fan ...	1	—	B	
10HB/9622	†	Connector, 9A, from control unit 611 to pressure bulkhead	1	—	B	
10HB/9621	†	Connector, 8A, from control unit 611 to pressure bulkhead	1	—	B	
10HB/9623	†	Connector, 12, from false warning suppressor to control unit 611	1	—	B	
10HB/9624	†	Connector, 13, from indicator unit to control unit 611	1	—	B	
10HB/9620	†	Connector, 2A, from auxiliary control unit to pressure bulkhead	1	—	B	
10HB/1554	†	Connector, B8/20/C/T.1227, from relay unit to false warning suppressor	1	—	B	

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Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.		Plate No.
					M.R.	L.M.	
		1 2 3 4 5 6					
	—	<b>CONTROL UNIT, TYPE 611, INSTALLATION (Drg. No. E.A9.90.10003)</b>	—	—	—		
		Spares for:—					
10L/16043	†	Control unit, type 611 ... ..	1	—		A	
		Attaching parts for Ref. 10L/16043:—					
28D/1007975	AS.1242/1C	Bolt, 2 BA ... ..	4	—		C	
28M/10288	AGS.2001/C/1	Nut, 2 BA ... ..	4	—		C	
28W/9419475	SP.15/C	Washer ... ..	4	—		C	
	E.A9.90.10005	Plate, mounting, assembly ... ..	1	—		—	
		Attaching parts for E.A9.90.10005:—					
28D/1007982	AS.1248/1C	Bolt, 2 BA ... ..	4	—		C	
10L/16169	†	Control, unit, auxiliary, type 912 ... ..	1	—		A	
		Attaching parts for Ref. 10L/16169:—					
28D/1010658	A25/1B	Bolt, 4 BA ... ..	4	—		C	
28M/10287	AGS.2001/B/1	Nut, 4 BA ... ..	4	—		C	
28W/9419474	SP.15/B	Washer ... ..	4	—		C	
10V/16057	†	Generator, waveform, type 76 ... ..	1	—		A	
10Q/16073	†	Indicator, unit, type 27 ... ..	1	—		A	
		Attaching parts for Ref. 10Q/16073:—					
28D/1010658	A25/1B	Bolt, 4 BA ... ..	4	—		C	
28M/10287	AGS.2001/B/1	Nut, 4 BA ... ..	4	—		C	
28W/9419474	SP.15/B	Washer ... ..	4	—		C	
	E.A3.90.83	<b>MOUNTING FOR RADAR EQUIPMENT</b> ... ..	1	—		—	
		Spares for:—					
5K/3406	AS.3360/B3E	Lead, bonding ... ..	2	—		C	
10AJ/159	†	Mounting, A/V, type 968 ... ..	4	—		B	
		Attaching parts for Ref. 10AJ/159:—					
28D/1010031	A25/8E	Bolt, 1/4" BSF ... ..	4	—		C	
28M/12928	A27/EP	Nut, 1/4" BSF ... ..	4	—		C	
	AS.2811/6/020	Tube, distance ... ..	4	—		LM	
10AJ/6	†	Tray, mounting, type 212B ... ..	1	—		B	
10AJ/92	†	Mounting, type 907, for generator ... ..	1	—		A	
10D/19080	†	Panel, plug, type 4224 ... ..	1	—		B	
10H/21523	†	Plug, shorting, type 991 ... ..	1	—		B	
10D/18501	†	Radar-Head, type 1 ... ..	1	—		A	
		Attaching parts for Ref. 10D/18501:—					
28M/10292	AGS.2001/J/1	Nut, 3/8" BSF ... ..	4	—		C	
28W/9419489	SP.16/J	Washer ... ..	4	—		C	
10F/18144	†	Relay, unit, type 4827 ... ..	1	—		B	
		Attaching parts for Ref. 10F/18144:—					
28D/16136	AS.1246/34B	Bolt, 4 BA ... ..	4	—		C	
10AE/690	†	Suppressor, false warning ... ..	1	—		A	
		Attaching parts for Ref. 10AE/690:—					
28S/1200034	A31/B16	Screw, 4 BA ... ..	4	—		C	

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Ref. No.	Part No.	Description						No. off	Matl. Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
<b>SUMMARY OF STOCK ITEMS USED ON RADAR</b> ...											
28D/1007971	A25/1/8	Bolt, 4 BA	...	...	...	...	...	...		C	
28D/1010658	A25/1B	Bolt, 4 BA	...	...	...	...	...	...		C	
28D/9419452	A25/3B	Bolt, 4 BA	...	...	...	...	...	...		C	
28D/9140638	A25/4B	Bolt, 4 BA	...	...	...	...	...	...		C	
28D/1009984	A25/7B	Bolt, 4 BA	...	...	...	...	...	...		C	
28D/9140639	A25/11B	Bolt, 4 BA	...	...	...	...	...	...		C	
28D/12846	A25/15B	Bolt, 4 BA	...	...	...	...	...	...		C	
28D/9436920	A25/1C	Bolt, 2 BA	...	...	...	...	...	...		C	
28D/9133011	A25/2C	Bolt, 2 BA	...	...	...	...	...	...		C	
28D/9133012	A25/3C	Bolt, 2 BA	...	...	...	...	...	...		C	
28D/1200119	A25/4C	Bolt, 2 BA	...	...	...	...	...	...		C	
28D/1010031	A25/8E	Bolt, 2 BA	...	...	...	...	...	...		C	
28D/14025	A25/22G	Bolt, 7/8" BSF	...	...	...	...	...	...		C	
28D/12522	A25/14J	Bolt, 3/8" BSF	...	...	...	...	...	...		C	
28D/1007975	AS.1242/1C	Bolt, 2 BA	...	...	...	...	...	...		C	
28D/16136	AS.1246/34B	Bolt, 4 BA	...	...	...	...	...	...		C	
28D/1007982	AS.1248/1C	Bolt, 2 BA	...	...	...	...	...	...		C	
28M/13122	A27/GS	Nut, 5/8" BSF	...	...	...	...	...	...		C	
28M/12928	A27/EP	Nut, 1/2" BSF	...	...	...	...	...	...		C	
28M/10287	AGS.2001/B/1	Nut, 4 BA	...	...	...	...	...	...		C	
28M/10288	AGS.2001/C/1	Nut, 2 BA	...	...	...	...	...	...		C	
28M/10292	AGS.2001/J/1	Nut, 3/8" BSF	...	...	...	...	...	...		C	
28M/10328	AGS.2002/C/1	Nut, 2 BA	...	...	...	...	...	...		C	
28M/10332	AGS.2002/J/1	Nut, 3/8" BSF	...	...	...	...	...	...		C	
28P/1007741	SP.9/C8	Pin, split	...	...	...	...	...	...		C	
28S/9419453	A31/B14	Screw, 4 BA	...	...	...	...	...	...		C	
28S/1200034	A31/B16	Screw, 4 BA	...	...	...	...	...	...		C	
28S/1200033	A31/B24	Screw, 4 BA	...	...	...	...	...	...		C	
28S/9140642	A31/B34	Screw, 4 BA	...	...	...	...	...	...		C	
28S/1200047	A31/C34	Screw, 2 BA	...	...	...	...	...	...		C	
28S/13887	A32/B10	Screw, 4 BA	...	...	...	...	...	...		C	
28S/9992522	A32/B16	Screw, 4 BA	...	...	...	...	...	...		C	
28S/1200062	A33/A20	Screw, 6 BA	...	...	...	...	...	...		C	
28W/9419465	SP.13/B	Washer	...	...	...	...	...	...		C	
28W/9419474	SP.15/B	Washer	...	...	...	...	...	...		C	
28W/9419475	SP.15/C	Washer	...	...	...	...	...	...		C	
28W/9419476	SP.15/G	Washer	...	...	...	...	...	...		C	
28W/9419486	SP.16/B	Washer	...	...	...	...	...	...		C	
28W/9419404	SP.16/C	Washer	...	...	...	...	...	...		C	
28W/9419489	SP.16/J	Washer	...	...	...	...	...	...		C	
28W/9419448	AGS.2035/B	Washer	...	...	...	...	...	...		C	

Ref. No.	Part No.							No. off	Matl. Spec.	Cl. of Equip. M.R. L.M.	Plate No
		1	2	3	4	5	6				

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