

RADIO - RADAR RANGING INSTALLATION

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
		RADAR RANGING INSTALLATION, ASSEMBLY				
	D.272497	Bearer, for inverter forward (Mod.794)	1	L.72		
	A.217587	Bearer, for inverter aft (Mod.794)	1	L.72		
	A.217588	Bonding, for inverter (Mod.794)	1			
	F.228801	Box, junction	1		A	
100/18553		Box, junction, type 4493 (Mod.628)	1		A	
100/19678		Box, junction, type 4497 (Mod.414)	1		A	
100/19679		Bracket, radar presentation switch (Mod.414)	1	L.72	C	
10933	F.221149	Cable, E21 group (See cable chart)	1			
	F.222699	Cable, control panel to inverter (See cable chart)	1			
	B.222174	Cable, fuse box to control panel (See cable chart)	1			
	B.222661	Cable, fuse box to radar J.B. (See cable chart)	1			
	B.222662	Cap, protective (Mod.378)	2		C	
5935-99	508-1-41035	Cap, protective (Mod.628)	1		C	
-097-0055	508-1-41036	Clip, cable, at frame 3	2	LFS.21	C	MA.1
5935-99		Clip, sleeved securing cable at frame 4	1			
-097-0056		Clip, sleeved (Mod.794)	2			
1587	F.191915	Clip, sleeved, securing cable on hydraulic pipe clamp on frame 6	1			
9663	Std.2045/19/24	Clip, securing inverter (Mod.794)	4	S.3	C	
11209	Std.2045/34/22	Connector, bulkhead, 3-way	1		B	
26VA/6041265	Std.2046/23/24	Connector, bulkhead, socket/plug (Mod.628)	1		B	
9885	A.217589	Connector, bulkhead, 4-way	1		C	
5935-99	508-1-40186-320	Connector, bulkhead, 6-way	1		B	
-991-6803	508-1-40161-320	Connector, type B6/20B/2, AC, JB to frame 6	1		B	
10H/10425	508-1-40182-320	Connector, type B12/40F/2, frame 3 to radar head	1		B	
10H/19451	508-1-40183-320	Connector, type B18/20C/3, radar head to radar JB	1		B	
10H/19457	D.231392/4	Connector, type Bq8/40F/1, frame 3 to radar	1		B	
10HA/12719	E.227101/20	Connector, type B18/20C/2, R/R unit to R/R box	1		B	
10HA/12720	D.231392/10	Connector, type B8/10C/1, R/R unit to frame 6	1		B	
10HA/12709	D.231392/19	Connector, type B4/11C/1, radar JB to frame 6	1		B	
10HA/12716	E.227101/19	Connector, type B6/21C/1 frame 6 to radar JB	1		B	
10HA/12710	B.231392/11	Connector, type B4/50F/7, frame 6 to target rejection switch	1		B	
10HA/12711	D.231392/2	Connector, (Mod.628), inverter to fuse box	1		C	
10HA/12712	D.231392/3	Connector, junction box to switch	1		B	
10HA/12718	D.231392/3	Connector, frame 6 to junction box	1		B	
10HA/12713	D.231392/14	Connection (Mod.628) frame 6 to target rejection switch	1		C	
10HB/1177	D.231392/1	Connector frame 6 to junction box (See cable chart)	1			
10HB/1175	D.231392/13	COOLING SYSTEM, ASSEMBLY				
10HB/1176	D.231392/12	Clip, pipe coupling	4	S.3	C	5
10HB/1179	D.231392/7	Clip, pipe coupling	1	DTD.610	MR/C	4
	B.253978	Connector, earthing	1			
	C.233391	Coupling, ground cooling	1		C	
924	Std.1682/12	Coupling, R.H. at flexible pipe connection	2		B	
5699	Std.1188/10	Hose, pipe connection to ground cooling coupling (Make from 32C/459)	1	DTD.625	MR/C	4
	Std.1285/4/BB	Pipe, 4-way piece to flexible connection	1	T.9	C	MA.1
27KD/12	Normalair 504300	Pipe, 4-way piece to ground colling coupling	1	T.9	C	MA.1
10B/16395		Pipe, 4-way piece	1		C	MA.1
3772	Std.1306/G25	Support, for pipe at frame 3	2	LFS.21	C	MA.1
676	A.187146	Valve, non-return, group	1		B	MA.1
10015	A.234391	Packing	1	DTD.610		
5696	B.234392	Plate, valve group	1		B	MA.1
680	F.185654	Sealing	1	Rubber		
5697	B.205218					
	F.194239					
7069	F.212314					
	F.212314/1					

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		1	2	3	4	5				
5785	F.205324				Stud	1			MA.1	
669	Std.915/C.16				Washer	1	DTD.610	C	4	
671	F.185406				Pin, pivot	1	DTD.364	C	MA.1	
10H/21798	A.205319				Shroud	1			MA.1	
8197	F.185336				Spring	1	Bronze	C	MA.1	
10H/23998	A.210733				Fuse, 5 amp., (Mod.359)	1		C		
7015	A.210735				Fuseholder, screen, group (Mod.359)	1		MR/B		
5935-99	A.210734				Box	1	L.59	C		
-056-0230	508-1-40040-320				Fuseholder, type "A"	1		C		
5310-99	508-2-07818-005				Lid	1	L.59	C		
-097-0049					Socket, panel	2		C		
9531	F.223942				Washer, panel mounting	2		C		
10701	A.251666				Guard, switch, radar test (Mod.414)	1	Nylon	C		
4121	F.200057				Hose, corrugated (Mod.1067)	1	Moulding	C	MA.1	
5UB/4342865	B.T.H.				Handle, target rejector switch	1	Rubber	C	MA.1	
	CX.150972				Inverter, type 206 (Mod.794)	1		A		
	F.189298				Label, "radar test" at frame 3	1	L.59			
	C.233392				Mountings, for inverter control panel, assembly (Mod.794)					
10AJ/137	B.217894				Bearer, group	1				
	B.217893				Mounting, anti-vibration	2		C		
					Bracket, group	1				
					Mounting, anti-vibration	2		C		
	C.217892				Carrier	1	L.72			
	B.217585				Member, port, group	1				
					Mounting, anti-vibration	2		C		
	B.217586				Member, starboard, group	1				
					Mounting, anti-vibration	2		C		
					Washer, check	8		C		
1588	C.229923				MOUNTING, RADAR UNITS. ASSEMBLY (Mod.561)					
	F.181900				Angle, bracing strut attachment to side beam	2	DTD.610	C	MA.1	
	F.200945				Angle, for cross member	1	L.72			
	F.200946				Angle, for cross member	1	L.72			
	F.200947				Angle, for cross member	1	L.72			
	F.200948				Angle, for cross member	1	L.72			
	C.246493				Beam, mounting, port (Mod.942)	1	DTD.610	MR/C		
	C.246494				Beam, mounting, starboard (Mod.942)	1	DTD.610	MR/C		
660	F.183841				Bolt, pivot, for mounting tray	2	S.61.B	C	MA.1	
14A/4290457	W. Vinten Ltd.				Bracket, G.90 camera mounting (Mod.561)	1		B		
661	A.183664				Bracket, stop, port	1	S.3	C	MA.1	
658	A.183665				Bracket, stop, starboard	1	S.3	C	MA.1	
1589	A.181898				Bracket, channel, bracing strut attachment to side beam, port	1	DTD.610	C	MA.1	
1590	A.181899				Bracket, channel, bracing strut attachment to side beam, starboard	1	DTD.610	C	MA.1	
9101	B.213059				Bracket, at front cross member (Mod.413)	1	L.72			
					Catch, radar head unit attachment, group (Mod.624) (C.223028. C.221872) Consisting of:-	2		B		
9731	A.222846				Button	1		C		
	RID.1004/3				Nut (Marconi)	1				
	RID.1004/4				Spring (Marconi)	1				
	RID.1004/1				Stud (Marconi)	1				
	RID.1004/2				Washer (Marconi)	1				
	A.213097				Channel, diagonal strut (Mod.413)	1				
752	Std.1166/8				Clip, half, for support slip at 4-way piece	1	S.3	C	4	
656	A.185955				Clip, support, at 4-way piece	1	S.3	C	MA.1	
	B.200943				Cross-member	1	L.72			
	B.200944				Cross-member	1	L.72			
6791	B.181896				Cross-member	1	DTD.610	RR/C		
9623	C.229261				Mounting, for camera G.90 (Mod.561)	1		MR/B		
2703	F.183512				Packing, bracing strut attachment to side beam, port	1	DTD.610	MR/C	MA.1	
2704	F.183513				Packing, bracing strut attachment to side beam, starboard	1	DTD.610	MR/C	MA.1	
9102	F.220373				Plug, end (Mod.624)	2	L.65.C	C		

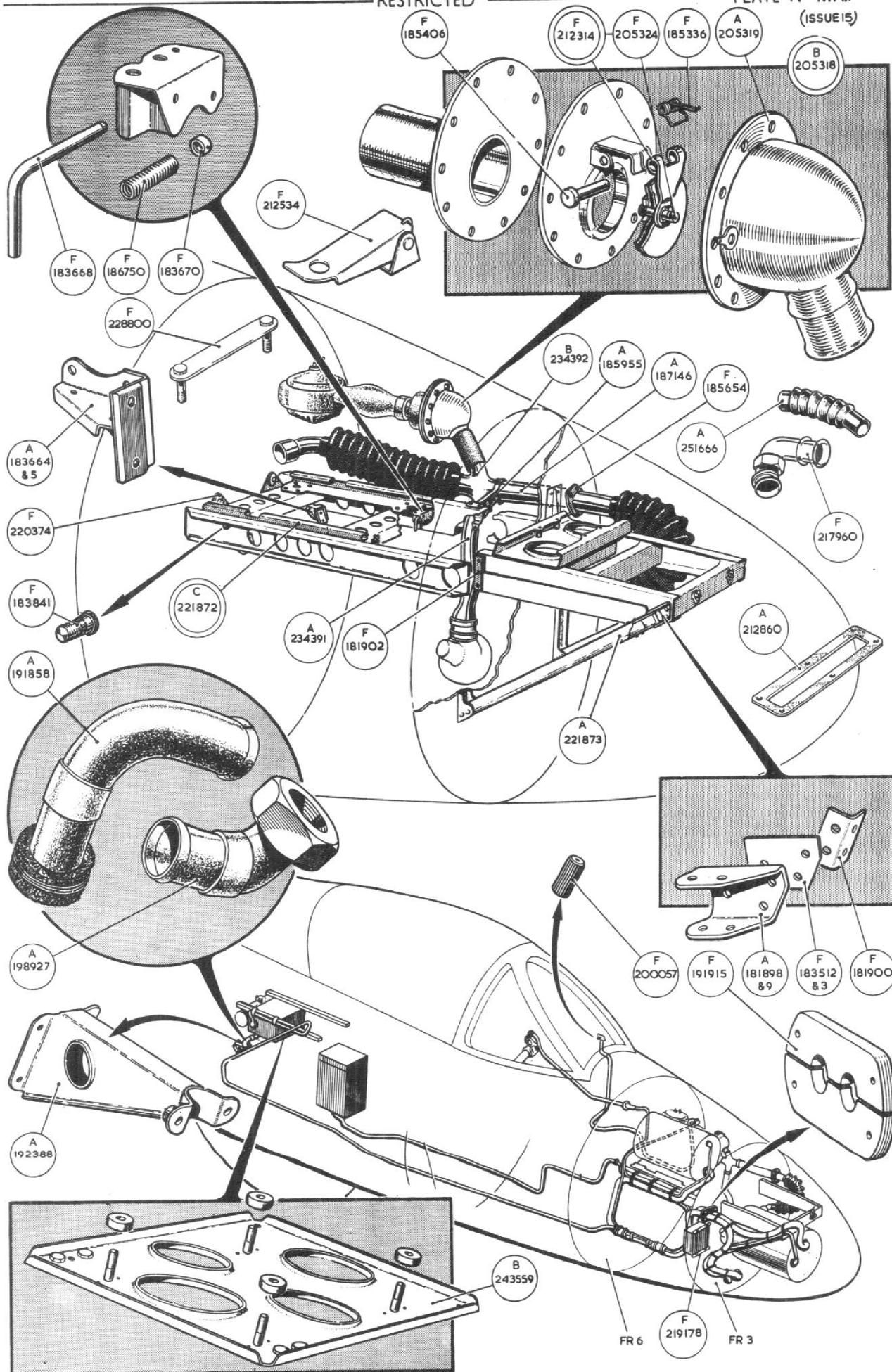
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					Class of Store	
		1	2	3	4	5
2705	F.181902	Shim, at attachment of channel, frame 3	2	DTD.610	MR/C	MA.1
9100	A.221873	Strut, bracing (Mod.624)	2	T.4	C	MA.1
9144	A.213102	Strut, diagonal (Mod.413)	1		C	
9099	C.221872	Tray, mounting, group (Mod.624)	1		B	MA.1
	A.183662	Bracket, latch, port	1	DTD.610		
	A.183663	Bracket, latch, starboard	1	DTD.610		
9101		Catch, mounting, group (Mod.624) (C.221872) (C.223028) Consisting of:-	2		B	
9731	A.222846	Button	1		C	
	RID.1004/3	Nut (Marconi)	1			
	RID.1004/4	Spring (Marconi)	1			
	RID.1004/1	Stud (Marconi)	1			
	RID.1004/2	Washer (Marconi)	1			
663	F.183670	Collar, catch pin retaining	2	S.1	C	MA.1
664	F.183668	Pin, catch	1	S.62.B	C	MA.1
	F.220374	Plate, spigot (Mod.624)	2			MA.1
1327	Std.1547/24/12	Packing, at spigot plate attachment	4	DTD.610	C	4
665	F.186750	Spring, catch pin	2	Sp. St.	C	MA.1
3804	Std.1509/2/068	Tube, distance 1/4" o/d x 22 S.W.G. x 0.68" long	4	T.4	MR/C	4
	Std.1510/12/038	Tube, distance at diagonal strut (Mod.413)	2			
1327	Std.1547/24/12	Washer, packing	4	DTD.610	C	4
673	Std.1547/28/10	Washer, profile	8	DTD.610	C	4
675	F.186124	Washer, at attachment of support clip to side beam	2	DTD.610	C	
2789	Std.914/G/20	Washer, at attachment of channel, frame 3	2	DTD.610	C	4
5UC/4379240	Rotax CX.150026	Panel, control, type 38 (Mod.794)	1		A	
9887	F.217960	Pipe, cooling, inverter (Mod.794)	1		C	MA.1
9888	F.228800	Plate, bolt, for inverter mounting (Mod.794)	2		C	MA.1
8548	F.219178	Plate, nut (Mod.572)	2		C	MA.1
10H/18893		Plug, shorting, Mk.18-way (Alt. to A.314328)	1		B	
	A.314327	Plug, shorting (Alt. to 10H/18893)	1			
10H/18892		Plug, shorting, Mk.4, 12-way (Alt. to A.314 A.314327)	1		B	
	A.314328	Plug, shorting (Alt. to 10H/18892)	1			
	F.241351	Radar Head, assembly (Mod.2445)				
10D/21292		Radar, Head, type 2A	1		A	
	C.239776	Tray, mounting	1			
3838	Std.1606/44/B8	Screw	2	Brass	C	
5K/	Helsyn	Sleeve, grey, H.T.20 x 1/2"	1		C	
5F/9454141	NY.18007A	Strapping, cable	QR		C	
5F/9506025	NY.18067	Strapping, cable	QR		C	
5F/9138822	NY.3342	Stud, at cable strapping	QR		C	
5F/9138823	NY.3255	Stud, at cable strapping	QR		C	
5CW/7539		Switch, target rejection	1		B	
5CW/4400052	H.S.F. Ltd. 8372/B3	Switch, 3 amp. D.P.S.T. (radar presentation) (Mod.414)	1		B	
5CW/4346		Transfer, "In"	1		C	
5CW/4347		Transfer, "Out"	1		C	
	Std.1509/23/024	Tube, distance, at junction box (Mod.414)	1			
	Std.1507/24/025	Tube, distance, at mounting crate and panel	4			
	F.241344	Unit, Radar Ranging Assembly (Mod.2445)				
	C.240028	Tray, mounting	1			
10Q/16076		Unit, radar ranging	1		A	
10A/17930		Washer, check for fuseholder screen, at inverter	4		C	
10H/0970050		Washer, for panel mounting at frame 3	1		C	
10H/0970051		Washer, for panel mounting at frame 3	1		C	

RADIO - RADAR RANGING INSTALLATION

Hunter Single Seater

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
SUMMARY OF STOCK ITEMS										
28D/1007971	A25.1/2B	Bolt,	4	B.A.						
28D/1010658	A25.1B	Bolt,	4	B.A.						
28D/1008149	A25.2B	Bolt,	4	B.A.						
28D/9140638	A25.4B	Bolt,	4	B.A.						
28D/9138768	A25.1/2C	Bolt,	4	B.A.						
28D/9436920	A25.1C	Bolt,	2	B.A.						
28D/9133011	A25.2C	Bolt,	2	B.A.						
28D/9133012	A25.3C	Bolt,	2	B.A.						
28D/1200119	A25.4C	Bolt,	2	B.A.						
28D/9133013	A25.5C	Bolt,	2	B.A.						
28D/7002428	A25.6C	Bolt,	2	B.A.						
28D/1011019	A25.8C	Bolt,	2	B.A.						
28D/9140645	A25.10C	Bolt,	2	B.A.						
28D/9435710	A25.11C	Bolt,	2	B.A.						
28D/9140647	A25.14C	Bolt,	2	B.A.						
28D/1007965	AS.1242/1C	Bolt,	2	B.A.						
28D/8307	AS.1242/2C	Bolt,	2	B.A.						
28D/9709461	AS.1242/3C	Bolt,	2	B.A.						
28D/1007976	AS.1242/4C	Bolt,	2	B.A.						
28D/1011029	A25.1E	Bolt,	1/4"	B.S.F.						
28D/1011030	A25.2E	Bolt,	1/4"	B.S.F.						
28D/1011238	A25.3E	Bolt,	1/4"	B.S.F.						
28D/1008151	A25.4E	Bolt,	1/4"	B.S.F.						
28D/1011242	A25.7E	Bolt,	1/4"	B.S.F.						
28D/1010031	A25.8E	Bolt,	1/4"	B.S.F.						
28D/1011244	A25.9E	Bolt,	1/4"	B.S.F.						
28D/1911246	A25.11E	Bolt,	1/4"	B.S.F.						
28E/9129562	AGS.605/Mk.3	Clip,		jubi tee						
28E/9448131	AGS.606/L	Clip,		hose						
28E/9128961	AGS.650/1	Clip,		hose						
5K/119	AGS.1661/H	Clip,		bonding						
5K/121	AGS.1661/K	Clip,		bonding						
5K/3355	AS.3360.B4B	Lead,		bonding						
5K/3371	AS.3360.B4C	Lead,		bonding						
5K/3373	AS.3360.B5B	Lead,		bonding						
5K/3372	AS.3360.B5C	Lead,		bonding						
5K/3394	AS.3360.B6B	Lead,		bonding						
28M/9403520	A27.CP	Nut,	2	B.A.						
28M/1006473	A27.CT	Nut,	2	B.A.						
28M/10328	AGS.2002/C1	Nut,	2	B.A.						
28M/1011475	A27.EP	Nut,	1/4"	B.S.F.						
28M/1011467	A27.ES	Nut,	1/4"	B.S.F.						
28M/10290	AGS.2001/E1	Nut,	1/4"	B.S.F.						
28M/10288	AGS.2001/C1	Nut,	2	B.A.						
28M/10327	AGS.2002.B1	Nut,	4	B.A.						
28M/10328	AGS.2002.C1	Nut,	2	B.A.						
28M/7002430	AGS.2002.E1	Nut,	1/4"	B.S.F.						
28M/9435068	AGS.2008.E1	Nut,	1/4"	B.S.F.						
28M/14347	AGS.2019.E1	Nut,	1/4"	B.S.F.						
28P/1006943	SP.9.C4	Pin,		split						
28P/1007741	SP.9.C6	Pin,		split						
	SP.9.C8	Pin,		split						
28W/9418921	SP.13E	Washer								
28W/9419473	SP.15B	Washer,	4	B.A.						
28W/9419475	SP.15C	Washer,	2	B.A.						
28W/9419404	SP.16C	Washer,	2	B.A.						
28W/9419405	SP.15E	Washer,	1/4"	B.S.F.						
28W/9419487	SP.16E	Washer,	1/4"	B.S.F.						
28W/1200071	SP.23C	Washer,	2	B.A.						
28F/9653	AGS.1138/F	Washer,		jointing						
28W/3097	AGS.162.B	Washer,		spring						





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