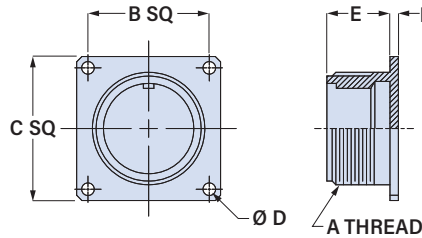


Series 65 Dummy Receptacles

for AS50151, MIL-DTL-83723 Series I, and MIL-DTL-26482 Connectors

650BS012, 650DS001

650BS012 DUMMY RECEPTACLE FOR 5015 THREADED CONNECTORS



Use dummy storage receptacle to secure and protect unused plugs. 650BS012 receptacle accommodates AN type SAE AS50151 (formerly MIL-DTL-5015) plug connectors including MS3106, MS3108, MS3456, and MS3459.

TABLE 1 FINISH CODES

Aluminum	Stainless Steel
C Black Anodize	Z1 Passivate
M Electroless Nickel	
NF Olive Drab Cadmium	
MT Nickel-PTFE	
ZR Black Zinc-Nickel	
TZ Tin-Zinc	

Shell Size	Part Number * = Finish Code from Table 1	A Thread Class 2A	B SQ		C Max In.	D	E Max		F			
			± .031 (0.8) In.	mm.			In.	mm.	In.	mm.		
08S	650BS012*08S	.500-28 UNEF	.594	15.1	.906	23.0	.120	3.0	.593	15.1	.156	4.0
10S	650BS012*10S	.625-24 UNEF	.719	18.3	1.031	26.2	.120	3.0	.593	15.1	.156	4.0
12S	650BS012*12S	.750-20 UNEF	.812	20.6	1.125	28.6	.120	3.0	.593	15.1	.156	4.0
12	650BS012*12	.750-20 UNEF	.812	20.6	1.125	28.6	.120	3.0	.781	19.8	.156	4.0
14S	650BS012*14S	.875-20 UNEF	.906	23.0	1.219	31.0	.120	3.0	.593	15.1	.156	4.0
14	650BS012*14	.875-20 UNEF	.906	23.0	1.219	31.0	.120	3.0	.781	19.8	.156	4.0
16S	650BS012*16S	1.00-20 UNEF	.969	24.6	1.312	33.3	.120	3.0	.593	15.1	.156	4.0
16	650BS012*16	1.00-20 UNEF	.969	24.6	1.312	33.3	.120	3.0	.781	19.8	.156	4.0
18	650BS012*18	1.125-18 UNEF	1.062	27.0	1.406	35.7	.120	3.0	.781	19.8	.203	5.2
20	650BS012*20	1.250-18 UNEF	1.156	29.4	1.531	38.9	.120	3.0	.781	19.8	.203	5.2
22	650BS012*22	1.375-18 UNEF	1.250	31.8	1.656	42.1	.120	3.0	.781	19.8	.203	5.2
24	650BS012*24	1.500-16 UNEF	1.375	34.9	1.781	45.2	.147	3.7	.843	21.4	.203	5.2
28	650BS012*28	1.750-18 UNS	1.562	39.7	2.031	51.6	.147	3.7	.843	21.4	.203	5.2
32	650BS012*32	2.000-18 UNS	1.750	44.5	2.281	57.9	.173	4.4	.906	23.0	.359	9.1
36	650BS012*36	2.250-16 UN	1.938	49.2	2.531	64.3	.173	4.4	.906	23.0	.359	9.1
40	650BS012*40	2.500-16 UN	2.188	55.6	2.781	70.6	.173	4.4	.906	23.0	.359	9.1
44	650BS012*44	2.750-16 UN	2.375	60.3	3.031	77.0	.173	4.4	.906	23.0	.359	9.1
48	650BS012*48	3.000-16 UN	2.625	66.7	3.281	83.3	.173	4.4	.906	23.0	.359	9.1

650DS001 DUMMY RECEPTACLE FOR MIL-DTL-83723 SERIES I AND MIL-DTL-26482 CONNECTORS

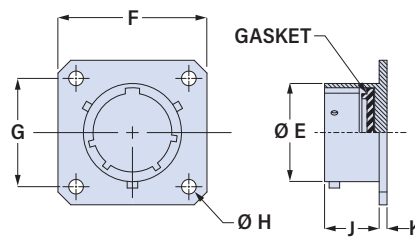


TABLE 1 FINISH CODES

Aluminum	Stainless Steel
C Black Anodize	Z1 Passivate
M Electroless Nickel	
NF Olive Drab Cadmium	
MT Nickel-PTFE	
ZR Black Zinc-Nickel	
TZ Tin-Zinc	

Use dummy storage receptacle to secure and protect unused plugs. 650DS001 receptacle accommodates MIL-DTL-83723 Series I and MIL-DTL-26482 bayonet coupling connectors. Silicone gasket, stainless steel bayonet pins.

Shell Size	Part Number * = Finish Code from Table 1	Ø E		F Max In.	G	Ø H		J		K			
		± .015 (0.4) In.	mm.			In.	mm.	In.	mm.	In.	mm.		
08	650DS001*08	.471	12.0	.828	21.0	.594	15.1	.120	3.0	.478	12.1	.062	1.6
10	650DS001*10	.588	14.9	.954	24.2	.719	18.3	.120	3.0	.478	12.1	.062	1.6
12	650DS001*12	.748	19.0	1.047	26.6	.812	20.6	.120	3.0	.478	12.1	.062	1.6
14	650DS001*14	.873	22.2	1.141	29.0	.906	23.0	.120	3.0	.478	12.1	.062	1.6
16	650DS001*16	.998	25.3	1.234	31.3	.969	24.6	.120	3.0	.478	12.1	.062	1.6
18	650DS001*18	1.123	28.5	1.328	33.7	1.062	27.0	.120	3.0	.478	12.1	.062	1.6
20	650DS001*20	1.248	31.7	1.453	36.9	1.156	29.4	.120	3.0	.572	14.5	.094	2.4
22	650DS001*22	1.373	34.9	1.578	40.1	1.250	31.8	.120	3.0	.572	14.5	.094	2.4
24	650DS001*24	1.498	38.0	1.703	43.3	1.375	34.9	.147	3.7	.605	15.4	.094	2.4