Series 66 Protective Covers

for MIL-DTL-38999 Series I Connectors

660-012 Plug Cover

M38999/I Plug Cover



660-012 protective cover fits MIL-DTL-38999 Series I scoop-proof bayonet plug connectors including MS27467. Aluminum or stainless steel, with stainless steel fittings and bayonet pins. Silicone gasket.

PART NUMBER

	660-012	NF	13	H	4	-60
Base P/N	**660-012**					
Material/Finish	*See Table 1*					
Shell Size	**09 11 13 15 17 19 21 23 25**					
Attachment Type	**N** No Attachment *See Table 2 for Attachment Types*					
Attachment Length	***Omit for Attachment Type N*** *Length in One Inch Increments*					
Attachment Ring	***Omit for Attachment Types N and SK*** **-00** No Ring *See Table 3 for Attachment Ring Codes*					

TABLE 1 MATERIAL / FINISH

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		

TABLE 2 ATTACHMENT TYPE

D — SST Bead Chain
.125 (3.2) diameter, size 6, -65 to +200 °C

F — Wire Rope, Blue Nylon Jacket
6/6 nylon over stainless steel rope, fair flexibility, good abrasion resistance, -55 to +100 °C

G — Black Nylon Rope
Very flexible, good abrasion and fuel resistance, .094 (2.4) diameter, -55 to +100 °C

H — Wire Rope, Clear FEP Jacket
Clear FEP jacket over SST rope, fair flexibility, good abrasion resistance, .100" diameter, -65 to +200 °C

S — Sash Chain
#8 sash chain, stainless steel.
Length tolerance is ± one link .280 (7.1)

SK — Nylon Rope with Slip Knot
Very flexible, good abrasion and fuel resistance, .094 (2.4) diameter. Length includes .5" (13mm) dia. loop, -55 to +100 °C

T — SST Wire Rope, No Jacket
Good flexibility, good abrasion resistance, .047 (1.2) diameter, passivated, -65 to +200 °C

U — Wire Rope, Black Polyurethane
Stainless steel rope with black polyurethane coating, flexible, excellent abrasion resistance and resistance to fuels, .080" (2mm) diameter, -55 to +125 °C

Shell Size	ø F ± .015 (0.4) In.	ø F ± .015 (0.4) mm.	ø G Max In.	ø G Max mm.
09	.572	14.5	.820	20.8
11	.700	17.8	.940	23.9
13	.850	21.6	1.070	27.3
15	.975	24.8	1.190	30.2
17	1.100	27.9	1.320	33.5
19	1.207	30.7	1.440	36.5
21	1.332	33.8	1.570	39.9
23	1.457	37.0	1.690	42.9
25	1.582	40.2	1.820	46.2

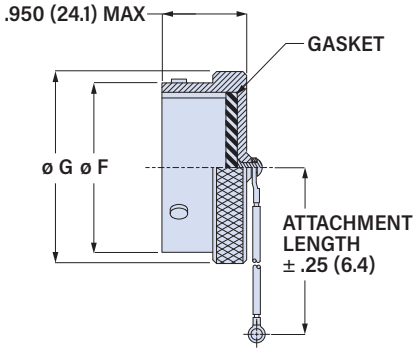
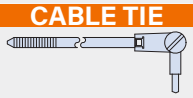


TABLE 3 ATTACHMENT RING

EYELET		STYLE A RING		STYLE B RING		SPLIT RING	
Code	Eyelet I.D. ± .010 (0.3)	Code	Ring I.D. ± .015 (0.4)	Code	Ring I.D. ± .015 (0.4)	Code	Ring I.D. ± .015 (0.4)
-06	.125 (3.2)	-095	.312 (7.9)	-10	.593 (15.1)	-50	.425 (10.8)
-01	.140 (3.6)	-100	.391 (9.9)	-12	.718 (18.2)	-52	.485 (12.3)
-09	.156 (4.0)	-101	.516 (13.1)	-13	.765 (19.4)	-54	.640 (16.3)
-05	.167 (4.2)	-103	.641 (16.3)	-14	.844 (21.4)	-56	.750 (19.1)
-02	.182 (4.6)	-104	.708 (18.0)	-15	.890 (22.6)	-58	.890 (22.6)
-03	.191 (4.9)	-105	.766 (19.5)	-17	1.015 (25.8)	-60	1.015 (25.8)
-04	.197 (5.0)	-106	.896 (22.8)	-19	1.140 (29.0)	-62	1.095 (27.8)
-07	.218 (5.5)	-107	1.016 (25.8)	-20	1.203 (30.6)	-64	1.130 (28.7)
		-108	1.141 (29.0)	-21	1.265 (32.1)	-66	1.250 (31.8)
CABLE TIE		-208	1.203 (30.6)	-22	1.343 (34.1)	-68	1.350 (34.3)
		-109	1.266 (32.2)	-24	1.484 (37.7)	-70	1.375 (34.9)
		-110	1.391 (35.3)	-27	1.640 (41.7)	-72	1.485 (37.7)
		-111	1.521 (38.6)	-29	1.765 (44.8)	-74	1.625 (41.3)
		-112	1.641 (41.7)	-30	1.890 (48.0)	-76	1.750 (44.5)
		-113	1.766 (44.9)	-31	1.953 (49.6)	-80	1.980 (50.3)
		-114	1.891 (48.0)	-33	2.077 (52.8)	-84	2.235 (56.8)
		-115	2.078 (52.8)	-36	2.187 (55.5)	-86	2.310 (58.7)
		-116	2.406 (61.1)	-40	2.406 (61.1)	-88	2.475 (62.9)
		-117	2.510 (63.8)	-44	2.656 (67.5)	-90	2.655 (67.4)



-WS
Black 6/6 nylon cable tie 1.77 (45.0) max. wire bundle dia.

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Dimensions in Inches (millimeters) are subject to change without notice.

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