

660-023 Plug Cover



M38999/III Plug Cover

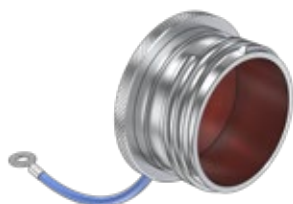


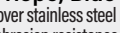
TABLE 1 MATERIAL / FINISH

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	

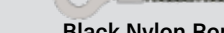
TABLE 2 ATTACHMENT TYPE

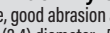
D  **SST Bead Chain**
 .125 (3.2) diameter, size 6, -65 to +200 °C

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 $\pm$ one link .280 (Z1)

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

660-023 protective cover fits MIL-DTL-38999 Series III triple-start plug connectors including D38999/26. Aluminum or stainless steel, with stainless steel fittings. Silicone gasket.

PART NUMBER

PART NUMBER				660-023	M	17	S	5	-05		
Base P/N		660-023									
Material/Finish		See Table 1									
Shell Size		Shell Size Code	9 A	11 B	13 C	15 D	17 E	19 F	21 G	23 H	25 J
			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									

Shell Size	A Thread	ø F In.	Max mm.
09 (A)	.625-0.1P-0.3L-TS-2A	.906	23.0
11 (B)	.750-0.1P-0.3L-TS-2A	1.024	26.0
13 (C)	.875-0.1P-0.3L-TS-2A	1.220	31.0
15 (D)	1.000-0.1P-0.3L-TS-2A	1.300	33.0
17 (E)	1.1875-0.1P-0.3L-TS-2A	1.457	37.0
19 (F)	1.250-0.1P-0.3L-TS-2A	1.575	40.0
21 (G)	1.375-0.1P-0.3L-TS-2A	1.732	44.0
23 (H)	1.500-0.1P-0.3L-TS-2A	1.811	46.0
25 (J)	1.625-0.1P-0.3L-TS-2A	1.969	50.0

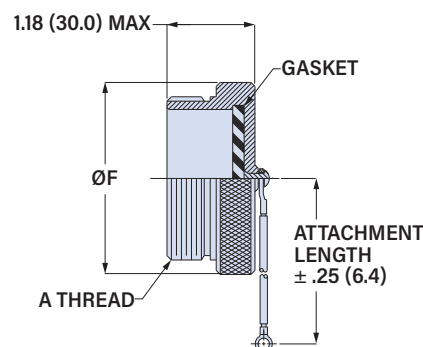
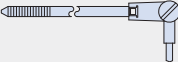


TABLE 3 ATTACHMENT RING

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