

MS90563 and MS90564 Protective Plug and Receptacle Covers



CONNECTOR INTERFACE

MIL-DTL-22992

Basic Part Number

MS90563 = Receptacle Cover
MS90564 = Plug Cover

Dash
No.

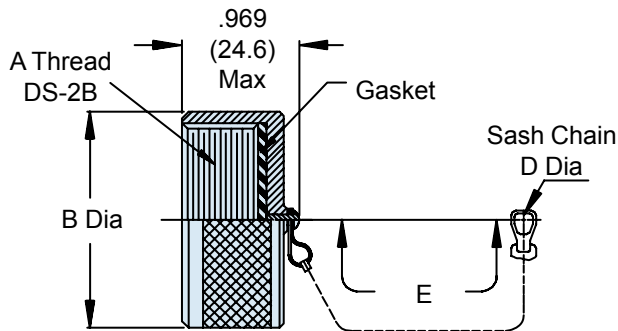
Finish

C = Conductive
N = Non-Conductive

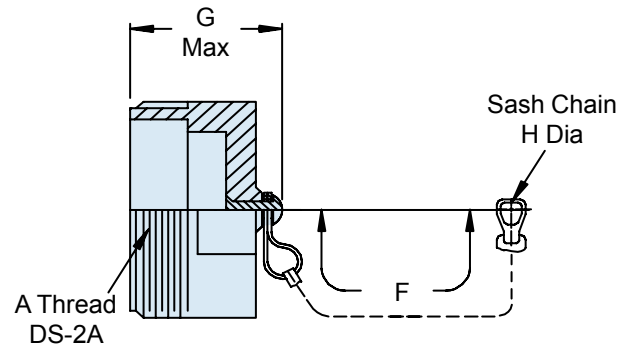
MS90563

- 1

N



MS90563 Receptacle Cover



MS90564 Plug Cover

TABLE I: MS90563

Dash No.	Shell Size	A Thread	B Dia Max	D Dia	E Chain Length
1	28	2.000-.1428P-2857L	2.219 (56.4)	.164 (4.2)	6.000" (152.4)
3	32	2.250-.1428P-2857L	2.469 (62.7)	.190 (4.8)	4.500" (114.3)
4	32	2.250-.1428P-2857L	2.469 (62.7)	.190 (4.8)	6.000" (152.4)
7	44	3.000-.1428P-2857L	3.219 (81.8)	.250 (6.4)	7.500" (190.5)
9	48	3.250-.1428P-2857L	3.469 (88.1)	.250 (6.4)	7.500" (190.5)
11	52	3.500-.1428P-2857L	3.750 (95.3)	.250 (6.4)	7.500" (190.5)

TABLE II: MS90564

Dash No.	Shell Size	A Thread	F Chain Length	G Max	G Dia
1	28	2.000-.1428P-2857L	7.500" (190.5)	2.266 (57.6)	.164 (4.2)
3	32	2.250-.1428P-2857L	6.000" (152.4)	2.266 (57.6)	.164 (4.2)
4	32	2.250-.1428P-2857L	7.500" (190.5)	2.266 (57.6)	.164 (4.2)
7	44	3.000-.1428P-2857L	8.500 (215.9)	2.484 (63.1)	.250 (6.4)
9	48	3.250-.1428P-2857L	8.500 (215.9)	2.484 (63.1)	.250 (6.4)
11	52	3.500-.1428P-2857L	8.500 (215.9)	2.484 (63.1)	.250 (6.4)

APPLICATION NOTES

1. Assembly identified with manufacturer's name and part number, space permitting.
2. For complete dimensions, see the applicable Military Specification.
3. Metric dimensions (mm) are in parentheses.