

AS25043 Type Protective Receptacle Cover

RY85049 Series • M85049 Type Backshells

RY25043 - 14 DA

- 1 **BASIC PART NUMBER**
RY25043
AS25043 type
Protective receptacle cover
(Supersedes MS25043)
- 2 **SHELL SIZE**
See Dimensions table below
- 3 **MATERIAL & FINISH**
D Aluminum, olive drab cadmium
DA Aluminum, black anodize



Photo for example only

RY25043 Compatibility

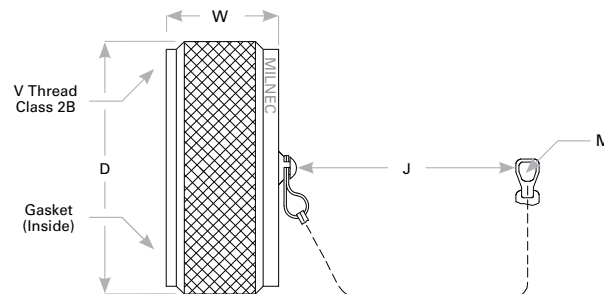
Compatible Connector Series

AS50151

Protective Cover Dimensions

Shell Size	V Thread Class 2B	D Max	W	Length	M Min
8	1/2 - 28 UNEF	0.688 (17.5)	0.469 (11.9)	4.000 (101.6)	0.135 (3.4)
10	5/8 - 24 UNEF	0.815 (20.7)	0.469 (11.9)	4.000 (101.6)	0.135 (3.4)
12	3/4 - 20 UNEF	1.000 (25.4)	0.469 (11.9)	4.500 (114.3)	0.135 (3.4)
14	7/8 - 20 UNEF	1.125 (28.6)	0.469 (11.9)	4.500 (114.3)	0.135 (3.4)
16	1 - 20 UNEF	1.188 (30.2)	0.469 (11.9)	4.500 (114.3)	0.135 (3.4)
18	1 1/8 - 18 UNEF	1.344 (34.1)	0.469 (11.9)	4.500 (114.3)	0.135 (3.4)
20	1 1/4 - 18 UNEF	1.469 (37.3)	0.469 (11.9)	5.000 (127.0)	0.135 (3.4)
22	1 3/8 - 18 UNEF	1.594 (40.5)	0.469 (11.9)	5.000 (127.0)	0.135 (3.4)
24	1 1/2 - 18 UNEF	1.719 (43.7)	0.469 (11.9)	5.500 (139.7)	0.135 (3.4)
28	1 3/4 - 18 UNS	1.969 (50.0)	0.531 (13.5)	7.750 (196.9)	0.166 (4.2)
32	2 - 18 UNS	2.219 (56.4)	0.531 (13.5)	7.750 (196.9)	0.166 (4.2)
36	2 1/4 - 16 UN	2.469 (62.7)	0.531 (13.5)	7.750 (196.9)	0.182 (4.6)
40	2 1/2 - 16 UN	2.719 (69.1)	0.531 (13.5)	7.750 (196.9)	0.182 (4.6)
44	2 3/4 - 16 UN	2.969 (75.4)	0.531 (13.5)	7.750 (196.9)	0.182 (4.6)
48	3 - 16 UN	3.188 (81.0)	0.531 (13.5)	7.750 (196.9)	0.182 (4.6)

Dimensions are in inches (mm).



Rev. 1825