

# M83723/60-1 Type Protective Receptacle Cover

Ry85049 Series • M85049 Type Backshells

## RY83723/60-1 14 A C

- 1 2 3 4

- 1 BASIC PART NUMBER**  
**RY83723/60-1**  
 M83723/60-1 type  
 Protective receptacle cover  
 (Supersedes MS27294)
- 2 SHELL SIZE**  
 See Dimensions table below
- 3 MATERIAL & FINISH**  
**A** Aluminum, black anodize  
**R** Aluminum, electroless nickel  
**W** Aluminum, olive drab cadmium
- 4 ATTACHMENT STYLE**  
**C** Chain, 5.000 (127.0)  
**P** Chain, 8.000 (203.2)  
**R** Rope, 5.000 (127.0)  
**T** Rope, 8.000 (203.2)  
**N** No attachment



Photo for example only

### RY83723/60-1 Compatibility

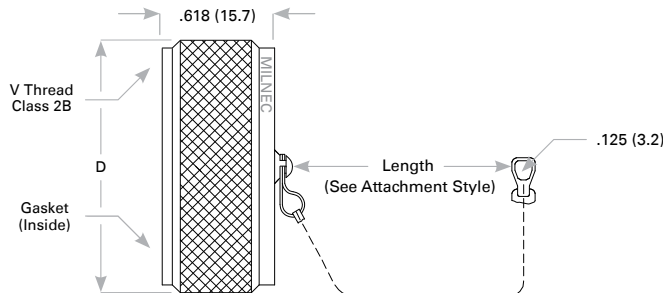
#### Compatible Connector Series

MIL-DTL-83723, Series III Threaded

### Protective Cover Dimensions

Shell Size	M27292 M27293 Dash No.	V Thread Class 2B	D Max
8	7	9/16 - 24 UNEF	0.776 (19.7)
10	1	11/16 - 24 UNEF	0.906 (23.0)
12	2	7/8 - 20 UNEF	1.078 (27.4)
14	3	15/16 - 20 UNEF	1.141 (29.0)
16	4	1 1/16 - 18 UNEF	1.266 (32.2)
18	5	1 3/16 - 18 UNEF	1.375 (34.9)
20	8	1 5/16 - 18 UNEF	1.510 (38.4)
22	6	1 7/16 - 18 UNEF	1.625 (41.3)
24	9	1 9/16 - 18 UNEF	1.760 (44.7)

Dimensions are in inches (mm).



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