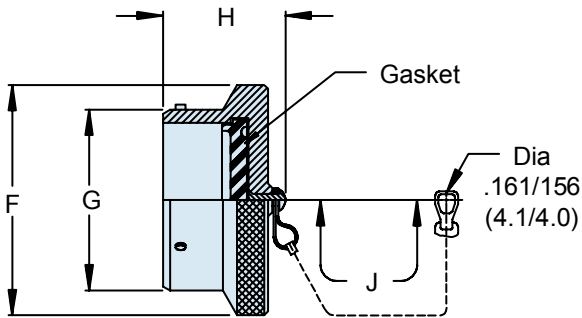


# M81511/17, M81511/18 and M81511/29 Protective Plug and Receptacle Covers

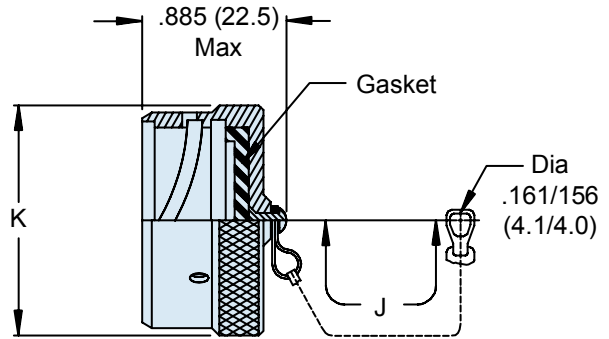
**CONNECTOR INTERFACE**  
MIL-C-81511

**Basic Part Number**  
 M81511/17 = Plug Cover Series 2  
 M81511/18 = Receptacle Cover Series 1 and 2  
 M81511/29 = Plug Cover Series 1

**M81511/17 - 16**  
 Shell Size



**M81511/29 Plug Cover - Series 1**  
**M81511/17 Plug Cover - Series 2**



**M81511/18 Receptacle Cover Series 1 and 2**

**TABLE I: Shell Size, Attachment and Dimensions**

Shell Size	F Dia Max	G Dia +.000(0.0) -.006(0.2)	H Max		J ± One Link	K Dia Max
			M81511/29	M81511/17		
08	.845 (21.5)	.553 (14.0)	1.125 (28.6)	.985 (25.0)	3.0 (76.2)	.844 (21.4)
10	.970 (24.6)	.678 (17.2)	1.125 (28.6)	.985 (25.0)	3.0 (76.2)	.969 (24.6)
14	1.220 (31.0)	.928 (23.6)	1.125 (28.6)	.985 (25.0)	3.5 (88.9)	1.219 (31.0)
16	1.345 (34.2)	1.054 (26.8)	1.125 (28.6)	.985 (25.0)	3.5 (88.9)	1.345 (34.2)
18	1.470 (37.3)	1.178 (29.9)	1.125 (28.6)	.985 (25.0)	3.5 (88.9)	1.469 (37.3)
20*	1.595 (40.5)	1.303 (33.1)	1.125 (28.6)	—	3.5 (88.9)	1.594 (40.5)
22*	1.720 (43.7)	1.428 (36.3)	1.125 (28.6)	—	3.5 (88.9)	1.719 (43.7)
24*	1.845 (46.9)	1.553 (39.4)	1.125 (28.6)	—	3.5 (88.9)	1.844 (46.8)

\* Not Applicable for M81511/17 or M81511/18

**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.

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