

# M28840/7 Dummy Stowage Receptacle Threaded Coupling



MIL-DTL-28840

## MATING CONNECTOR

MIL-DTL-28840

Basic  
Part No.

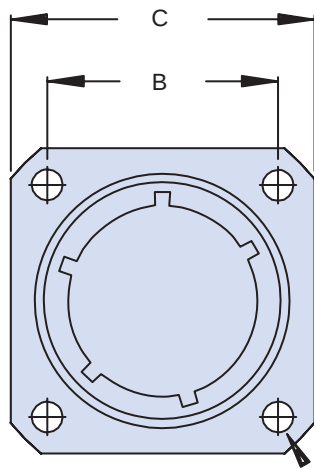
Key Positions  
(1, 2, 3, 4, 5, or 6)

M28840/7

G

1

Shell Size  
Designator



D Dia  
4 Holes

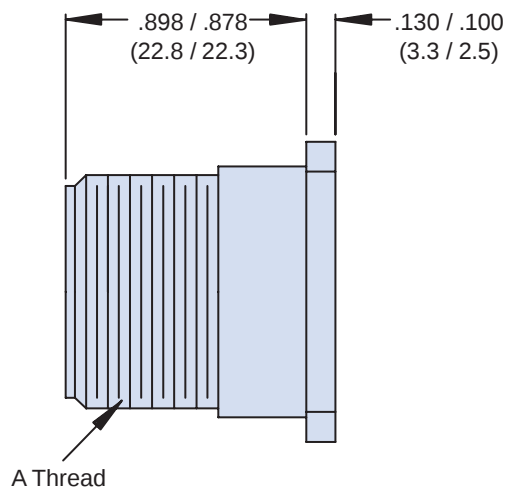


TABLE I: Dash Number, Cable Entry  
and Backshell Dimensions

| Shell Size<br>Designator | Shell<br>Size Ref. | E<br>Thread        | B<br>Dim     | C<br>Max     | D<br>Max   |
|--------------------------|--------------------|--------------------|--------------|--------------|------------|
| A                        | 11                 | 0.750-0.1P-0.2L-DS | .750 (19.1)  | 1.043 (26.5) | .130 (3.3) |
| B                        | 13                 | 0.875-0.1P-0.2L-DS | .843 (21.4)  | 1.158 (29.4) | .130 (3.3) |
| C                        | 15                 | 1.062-0.1P-0.2L-DS | .968 (24.6)  | 1.278 (32.5) | .130 (3.3) |
| D                        | 17                 | 1.125-0.1P-0.2L-DS | 1.015 (25.8) | 1.403 (35.6) | .130 (3.3) |
| E                        | 19                 | 1.312-0.1P-0.2L-DS | 1.140 (29.0) | 1.528 (38.8) | .130 (3.3) |
| F                        | 23                 | 1.500-0.1P-0.2L-DS | 1.281 (32.5) | 1.738 (44.1) | .130 (3.3) |
| G                        | 25                 | 1.625-0.1P-0.2L-DS | 1.392 (35.4) | 1.838 (46.7) | .157 (4.0) |
| H                        | 29                 | 1.812-0.1P-0.2L-DS | 1.568 (39.8) | 2.158 (54.8) | .157 (4.0) |
| J                        | 33                 | 2.000-0.1P-0.2L-DS | 1.734 (44.0) | 2.348 (59.6) | .183 (4.6) |

## APPLICATION NOTES

1. Assembly to be identified with manufacturer's name and part number, space permitting.
2. For complete dimensions, see the applicable Military Specification.
3. Material/Finish: Aluminum Alloy/Cadmium Olive Drab.
4. Metric dimensions (mm) are in parentheses.

Dimensions in inches (millimeters) and are subject to change without notice.

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