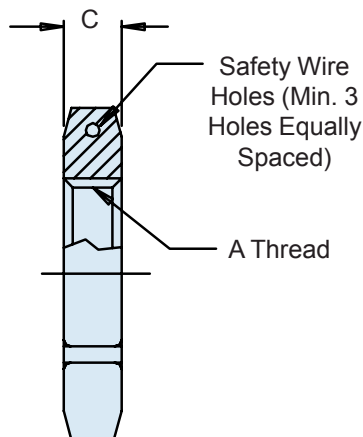
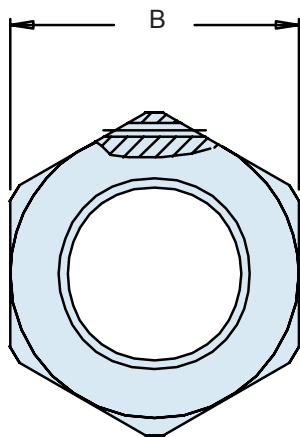


D38999/28 Jam Nut

CONNECTOR DESIGNATOR:
H MIL-DTL-38999
Series III and IV, EN3645

Material and Finish

C = Aluminum Anodize
F = Aluminum, Electroless Nickel
K = Corrosion-Resistant Steel Passivate
W = Aluminum, Cadmium Olive Drab over Electroless Nickel

**Basic
Part Number**
D38999/28 - 11 A
Dash No.

TABLE I: Reference for Connector Shell Size

| Dash No. | Shell Size | | A Thread Class 2B | B Hex Max | | C | |
|----------|------------|-----------|-------------------|-----------|---------|----------------|----------------|
| | Series III | Series IV | | | | ±.018 -.000 | (.45) (.00) |
| 1 | 9 | -- | M17 X 1 - 6H* | .945 | (24.00) | .125 | (3.17) |
| 2 | 11 | -- | M20 X 1 - 6H* | 1.063 | (27.00) | .125 | (3.17) |
| 3 | 13 | 11 | M25 X 1 - 6H | 1.260 | (32.00) | .125 | (3.17) |
| 4 | 15 | 13 | M28 X 1 - 6H | 1.417 | (36.00) | .125 | (3.17) |
| 5 | -- | 15 | M31 X 1 - 6H | 1.614 | (41.00) | .125 | (3.17) |
| 6 | 17 | -- | M32 X 1 - 6H | 1.457 | (37.00) | .125 | (3.17) |
| 7 | -- | 17 | M34 X 1 - 6H | 1.614 | (41.00) | .125 | (3.17) |
| 8 | 19 | -- | M35 X 1 - 6H | 1.614 | (41.00) | .125 | (3.17) |
| 9 | 21 | 19 | M38 X 1 - 6H | 1.811 | (46.00) | .125 | (3.17) |
| 10 | 23 | 21 | M41 X 1 - 6H | 1.969 | (50.00) | .125 | (3.17) |
| 11 | 25 | 23 | M44 X 1 - 6H | 2.017 | (51.23) | .125 | (3.17) |
| 12 | -- | 25 | M47 X 1 - 6H | 2.165 | (55.00) | .125 | (3.17) |

*Modified Minor Diameter

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.