

# D38999/28 Jam Nut



Miscellaneous  
Accessories

Glenair Connector  
Designator H

MIL-DTL-38999  
Series III & IV,  
EN3645

**D38999/28-11 F**

Basic Part No.

Dash No.

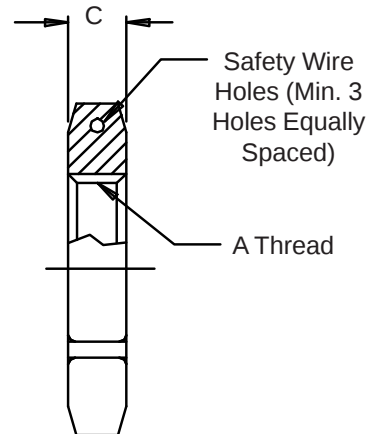
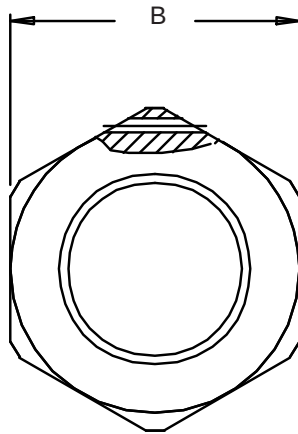
Material and Finish:

C = Aluminum, Anodize

F = Aluminum, Electroless Nickel

K = Corrosion Resistant Steel Passivate

W = Aluminum, Cadmium Olive Drab over  
Electroless Nickel



**TABLE I**

| Dash<br>No. | Shell Size    |              | A Thread<br>Class 2B | B Hex<br>Max  | C                |                |
|-------------|---------------|--------------|----------------------|---------------|------------------|----------------|
|             | Series<br>III | Series<br>IV |                      |               | + .018<br>- .000 | (.45)<br>(.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

1. For complete dimensions see applicable Military Specification.
2. Metric dimensions (mm) are indicated in parentheses.