

D38999/28 Jam Nut



MIL-DTL-38999

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
T = Aluminum, Nickel Fluorocarbon Polymer
Non-Reflective (conductive)
W = Aluminum, Cadmium Olive Drab over
Electroless Nickel
Z = Zinc nickel, non-reflective (conductive)

Basic
Part Number

D38999/28

- 11

A

Dash No.

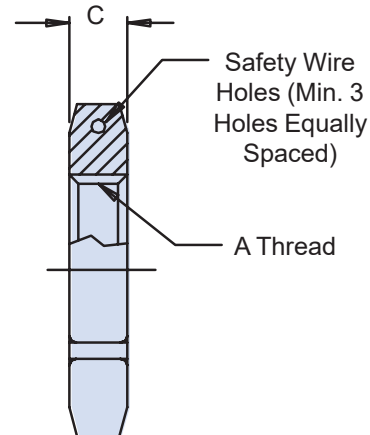
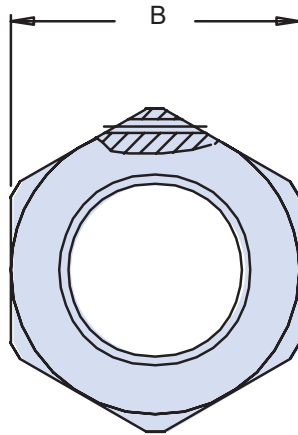


TABLE I: Reference for Connector Shell Size

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.

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

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