AS85049/14S
Self-Locking E-Nut

CONNECTOR DESIGNATOR:	
H	MIL-DTL-38999 Series III & IV EN36455

Finish
- *A = Anodize, Black*
- *N = Electroless Nickel*
- *W = 1,000 Hour Cadmium Olive Drab over Electroless Nickel*
- *X = Nickel Fluorocarbon Polymer*
- *Y = Pure Dense Electrodeposited Aluminum*
- *Z = Zinc-Nickel, Black*

Basic Part Number

M85049/14 - N 11 W

- *— = Non Self-Locking*
- *S = Detented*
- *N = Non-Detented*

Shell Size

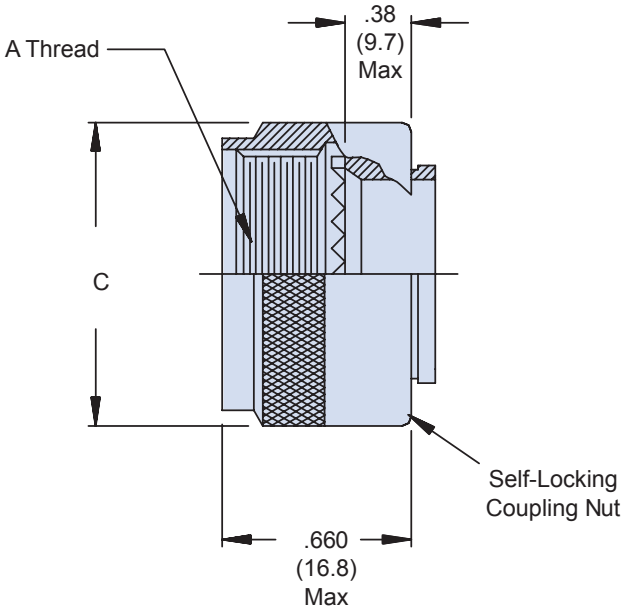

TABLE I: Shell Size, Shell Size Code, Thread and Dimensions

Shell Size	Shell Size Code Ref.	A Thread Class 2B	Ø C Max	
9	A	M12 X 1 - 6H	.86	(21.8)
11	B	M15 X 1 - 6H	.98	(24.9)
13	C	M18 X 1 - 6H	1.16	(29.5)
15	D	1M22 X 1 - 6H	1.28	(32.5)
17	E	M25 X 1 - 6H	1.41	(35.8)
19	F	M28 X 1 - 6H	1.52	(38.6)
21	G	M31 X 1 - 6H	1.64	(41.7)
23	H	M34 X 1 - 6H	1.77	(45.0)
25	J	M37 X 1 - 6H	1.89	(48.0)

APPLICATION NOTES

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

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

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