

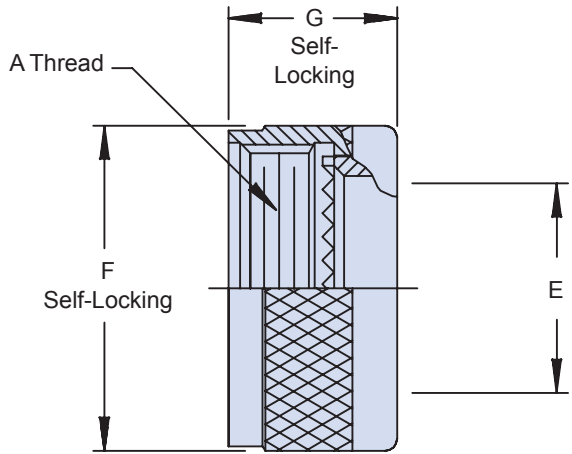
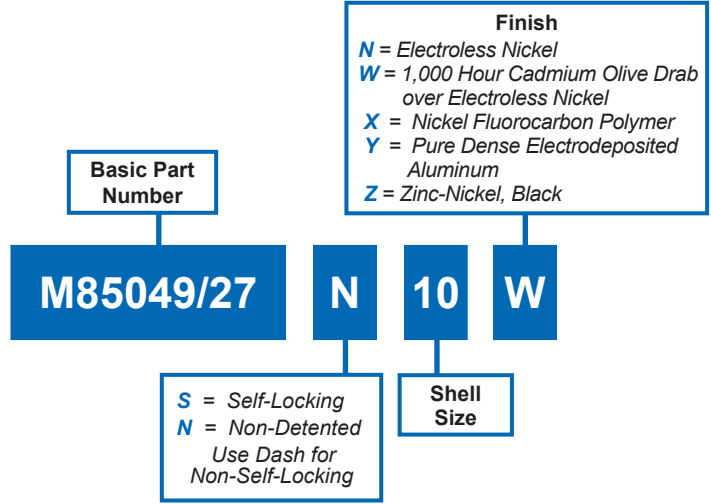
AS85049/27 and M38999/1 Self-Locking and Non-Self-Locking E-Nut



AS85049

B

CONNECTOR DESIGNATOR:	
F	MIL-DTL-27599, MIL-DTL-38999 Series I & II



Shell Size	A Thread Class 2B	Ø E Max	Ø F Max	G Max
08	.438 - 28 UNEF	.274 (7.0)	.859 (21.8)	.590 (15.0)
10	.562 - 24 UNEF	.412 (10.5)	.984 (25.0)	.590 (15.0)
12	.688 - 24 UNEF	.526 (13.4)	1.156 (29.4)	.590 (15.0)
14	.813 - 20 UNEF	.651 (16.5)	1.281 (32.5)	.590 (15.0)
16	.938 - 20 UNEF	.776 (19.7)	1.406 (35.7)	.590 (15.0)
18	1.063 - 18 UNEF	.882 (22.4)	1.516 (38.5)	.590 (15.0)
20	1.188 - 18 UNEF	1.006 (25.6)	1.641 (41.7)	.590 (15.0)
22	1.313 - 18 UNEF	1.132 (28.8)	1.766 (44.9)	.590 (15.0)
24	1.438 - 18 UNEF	1.257 (31.9)	1.891 (48.0)	.590 (15.0)

- APPLICATION NOTES**
- For complete dimensions, see the applicable Military Specification.
 - Metric dimensions (mm) are indicated in parentheses.

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

© 2013 Glenair, Inc. Mil-Spec Backshells U.S. CAGE Code 06324 Rev. 8.29.14 Printed in U.S.A.