320-001
Extender Backshell
Standard Profile - Rotatable Coupling

CONNECTOR DESIGNATORS
A-D-F-H-L-S
ROTATABLE COUPLING

320 F S 001 M 16-3

- Product Series
- Connector Designator
- Angle and Profile
  - L = 90°
  - K = 45°
  - S = Straight
- Basic Part No.
- Finish (Table II)
- Shell Size (Table I)
- Length - Straight only (1/2 inch increments: e.g. 3 = 1.5 inches) Minimum order length 1.0 inches

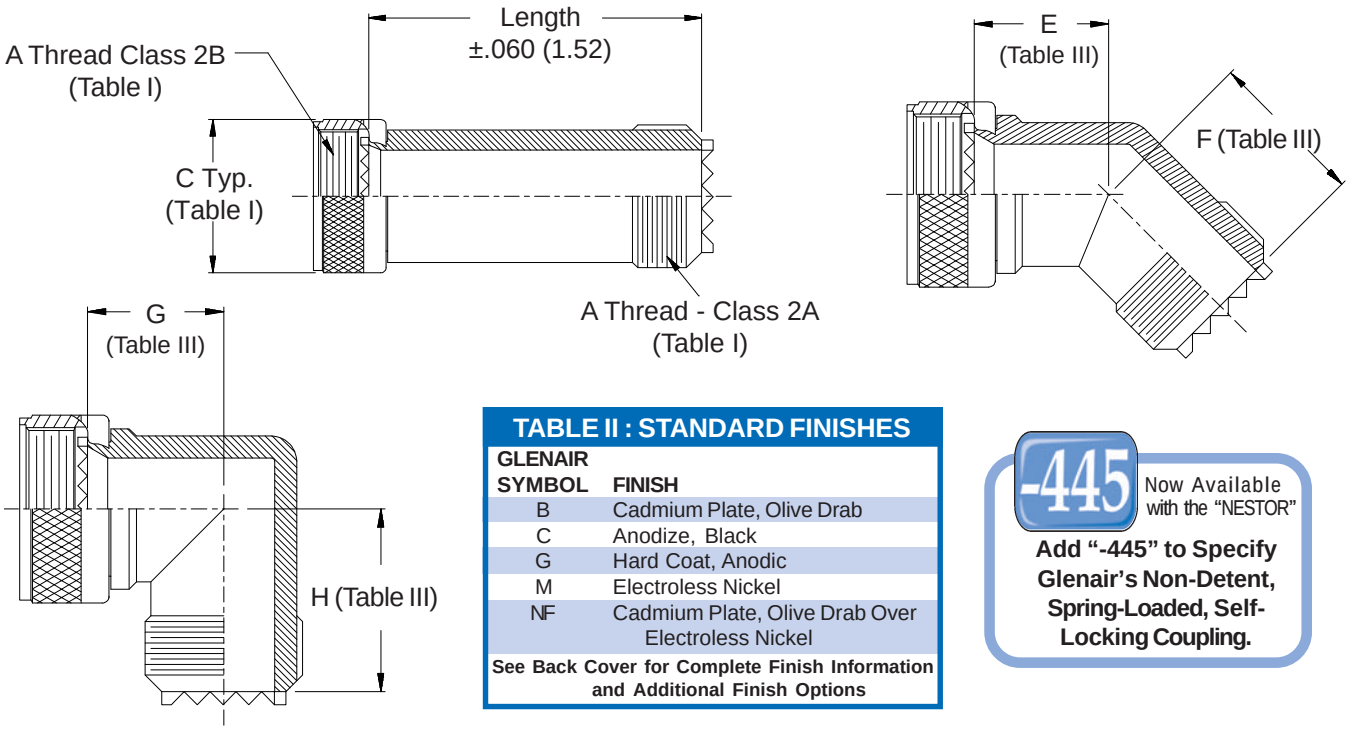

TABLE II : STANDARD FINISHES

GLENAIR SYMBOL	FINISH
B	Cadmium Plate, Olive Drab
C	Anodize, Black
G	Hard Coat, Anodic
M	Electroless Nickel
NF	Cadmium Plate, Olive Drab Over Electroless Nickel

See Back Cover for Complete Finish Information and Additional Finish Options

-445 Now Available with the "NESTOR"

Add "-445" to Specify Glenair's Non-Detent, Spring-Loaded, Self-Locking Coupling.

TABLE III: DIMENSIONS

Shell Size Conn. Desig. A-F-L-S	H	G Max	F Max	E Max	H Max
08	09	.940 (23.9)	.890 (22.6)	.830 (21.1)	1.000 (25.4)
10	11	1.010 (25.7)	.920 (23.4)	.860 (21.8)	1.070 (27.2)
12	13	1.070 (27.2)	.942 (23.9)	.882 (22.4)	1.130 (28.7)
14	15	1.130 (28.7)	.970 (24.6)	.900 (22.9)	1.190 (30.2)
16	17	1.190 (30.2)	.990 (25.1)	.930 (23.6)	1.250 (31.8)
18	19	1.240 (31.5)	1.010 (25.7)	.950 (24.1)	1.300 (33.0)
20	21	1.310 (33.3)	1.040 (26.4)	.980 (24.9)	1.370 (34.8)
22	23	1.360 (34.5)	1.060 (26.9)	1.000 (25.4)	1.420 (36.1)
24	25	1.540 (39.1)	1.090 (27.7)	1.030 (26.2)	1.490 (37.8)

See inside back cover fold-out or pages 13 and 14 for unabridged Tables I and II.

Metric dimensions (mm) are indicated in parentheses.

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CONNECTOR DESIGNATORS

A-B*-C-D-E-F

G-H-J-K-L-S

*** Conn. Desig. B See Note 2**

DIRECT COUPLING

320 F S 002 M 16-3

- Product Series
- Connector Designator
- Angle and Profile S = Straight
- Basic Part No.
- Finish (Table II)
- Shell Size (Table I)
- Length (1/2 inch increments: e.g. 3 = 1.5 inches) Minimum order length 1.5 inches

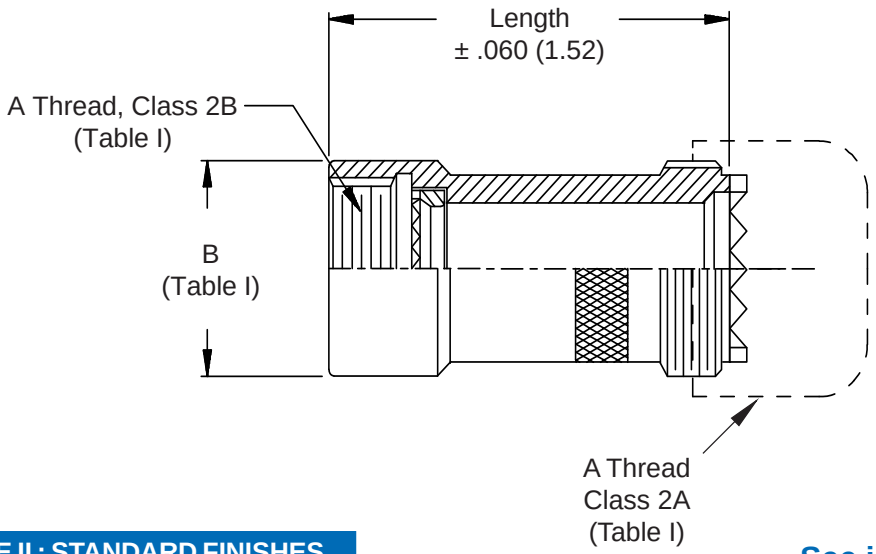

TABLE II : STANDARD FINISHES

GLENAIR SYMBOL	FINISH
B	Cadmium Plate, Olive Drab
C	Anodize, Black
G	Hard Coat, Anodic
M	Electroless Nickel
NF	Cadmium Plate, Olive Drab Over Electroless Nickel

See Back Cover for Complete Finish Information and Additional Finish Options

See inside back cover fold-out or pages 13 and 14 for unabridged Tables I and II.

1. Metric dimensions (mm) are indicated in parentheses.
2. When using Connector Designator B refer to pages 18 and 19 for part number development.

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