

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



Length $\pm .060$ (1.52)
Min. Order Length 2.0 Inch
(See Note 4)



STYLE 2
(STRAIGHT
See Note 1)



STYLE 2
(45° - 90°
See Note 1)

-445

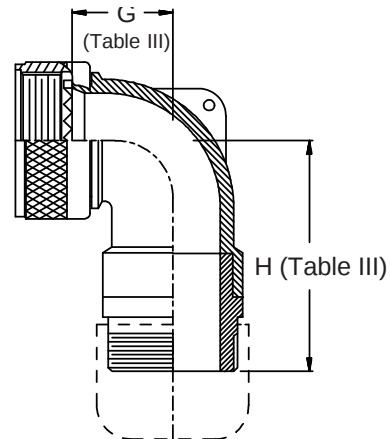
Now Available
with the "NESTOR"

Glenair's Non-Detent,
Spring-Loaded, Self-
Locking Coupling.
Add "-445" to Specify
This AS85049 Style "N"
Coupling Interface.

A Thread
(Table I)

C Typ.
(Table I)

Length $\pm .060$ (1.52)
Min. Order Length 1.5 Inch
(See Note 4)



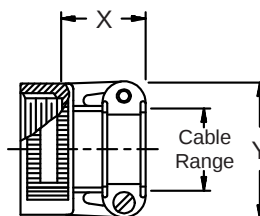
STYLE H
Heavy Duty
(Table X)



STYLE A
Medium Duty
(Table XI)



STYLE M
Medium Duty
(Table XI)



STYLE F
Light Duty
(Table XII)



360-001
Non-Environmental Backshell
 with Strain Relief
 Low Profile - Rotatable Coupling



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TABLE III: DIMENSIONS

Shell Size Conn. Desig. A-F-L-S H		E Max	F Max	G Max	H Max
08	09	.457 (11.6)	1.622 (41.2)	.500 (12.7)	1.632 (41.5)
10	11	.520 (13.2)	1.682 (42.7)	.595 (15.1)	1.752 (44.5)
12	13	.582 (14.8)	1.742 (44.2)	.610 (15.5)	1.772 (45.0)
14	15	.645 (16.4)	2.062 (52.4)	.700 (17.8)	2.072 (52.6)
16	17	.738 (18.7)	2.172 (55.2)	.885 (22.5)	2.162 (54.9)
18	19	.926 (23.5)	2.362 (60.0)	.975 (24.8)	2.332 (59.2)
20	21	.926 (23.5)	2.362 (60.0)	.975 (24.8)	2.332 (59.2)
22	23	1.020 (25.9)	2.512 (63.8)	1.125 (28.6)	2.442 (62.0)
24	25	1.020 (25.9)	2.512 (63.8)	1.125 (28.6)	2.442 (62.0)
28		1.145 (29.1)	2.562 (65.1)	1.225 (31.1)	2.612 (66.3)
32		1.207 (30.7)	2.662 (67.6)	1.575 (40.0)	2.862 (72.7)
36		1.238 (31.4)	2.752 (69.9)	1.775 (45.1)	2.862 (72.7)

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 Inside Back Cover for Additional Finish Options	

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

TABLE X: CABLE ENTRY

Dash No.	T Max	V Max	Cable Range	
			Min	Max
04	.780 (19.8)	.957 (24.3)	.125 (3.2)	.312 (7.9)
06	.780 (19.8)	1.145 (29.1)	.250 (6.4)	.437 (11.1)
08	.780 (19.8)	1.332 (33.8)	.312 (7.9)	.562 (14.3)
10	.780 (19.8)	1.332 (33.8)	.350 (8.9)	.625 (15.9)
12	.811 (20.6)	1.551 (39.4)	.500 (12.7)	.750 (19.1)
16	.905 (23.0)	1.770 (45.0)	.625 (15.9)	.937 (23.8)
20	1.092 (27.7)	2.113 (53.7)	.875 (22.2)	1.250 (31.8)
24	1.124 (28.5)	2.363 (60.0)	1.000 (25.4)	1.375 (34.9)
28	1.399 (35.5)	2.770 (70.4)	1.250 (31.8)	1.625 (41.3)
32	1.399 (35.5)	3.020 (76.7)	1.437 (36.5)	1.875 (47.6)

TABLE XII: CABLE ENTRY

Dash No.	Z Max	Cable Range	
		Min	