



NOTES:

1. For Thread (Table I) or Conduit (Table II) sizes not shown, please consult factory for availability.
2. Dimensions of "B" and "F2" Hex Flats may vary based on "A" Thread and Conduit size ordered. "F2" Hex Flats will be determined by the larger of the two, but no smaller than "F2" specified in Table II.

Metric Dimensions (mm) are indicated in parentheses.

712-464
Glenair *FIRST* Swivel Adapter Connector Fitting
Mates with Series 75 Metal-Core Conduit (750-145 & 750-147)



Conduit
Systems

TABLE I

Connector Designator	Military Specification	Available Shell Sizes														
A	MIL-C-5015 MS3400 Series	08	10	12	14	16	18	20	22	24	28	32	36	40	44	48
	MIL-C-26482 Series II															
	MIL-C-83723 Series I & III															
C	MIL-C-22992 Cl. C & R	x	x	12	14	16	18	20	22	24	28	32	36	40	x	x
D	MIL-C-26482 Series I	08	10	12	14	16	18	20	22	24	x	x	x	x	x	x
E	MIL-C-26500 Cl. F, G & R	08	10	12	14	16	18	20	22	24	x	x	x	x	x	x
F	MIL-DTL-38999 Series I & II	08	10	12	14	16	18	x	22	24	x	x	x	x	x	x
G	MIL-C-28840	x	11	13	15	17	19	23	25	29	33	x	x	x	x	x
H	MIL-DTL-38999 Series III & IV	09	11	13	15	17	19	21	23	25	x	x	x	x	x	x
J	MIL-C-81511 Series I, II, III & IV	08	10	x	14	16	18	20	22	24	x	x	x	x	x	x

TABLE II

Dash Number	E Ref	F1/F2 Hex Flats
16	.500 (12.7)	1.370 (34.8)
24	.750 (19.1)	1.620 (41.1)
32	1.000 (25.4)	2.000 (50.8)
40	1.125 (28.6)	2.250 (57.2)
48	1.500 (38.1)	2.750 (69.9)

TABLE III: MATERIAL AND FINISH

Symbol	Material	Finish
ZN	Aluminum Alloy	Zinc Nickel (500-Hour Salt Spray)
BZN	Brass	
Z21	316 Cres	Passivate

Metric Dimensions (mm) are indicated in parentheses.