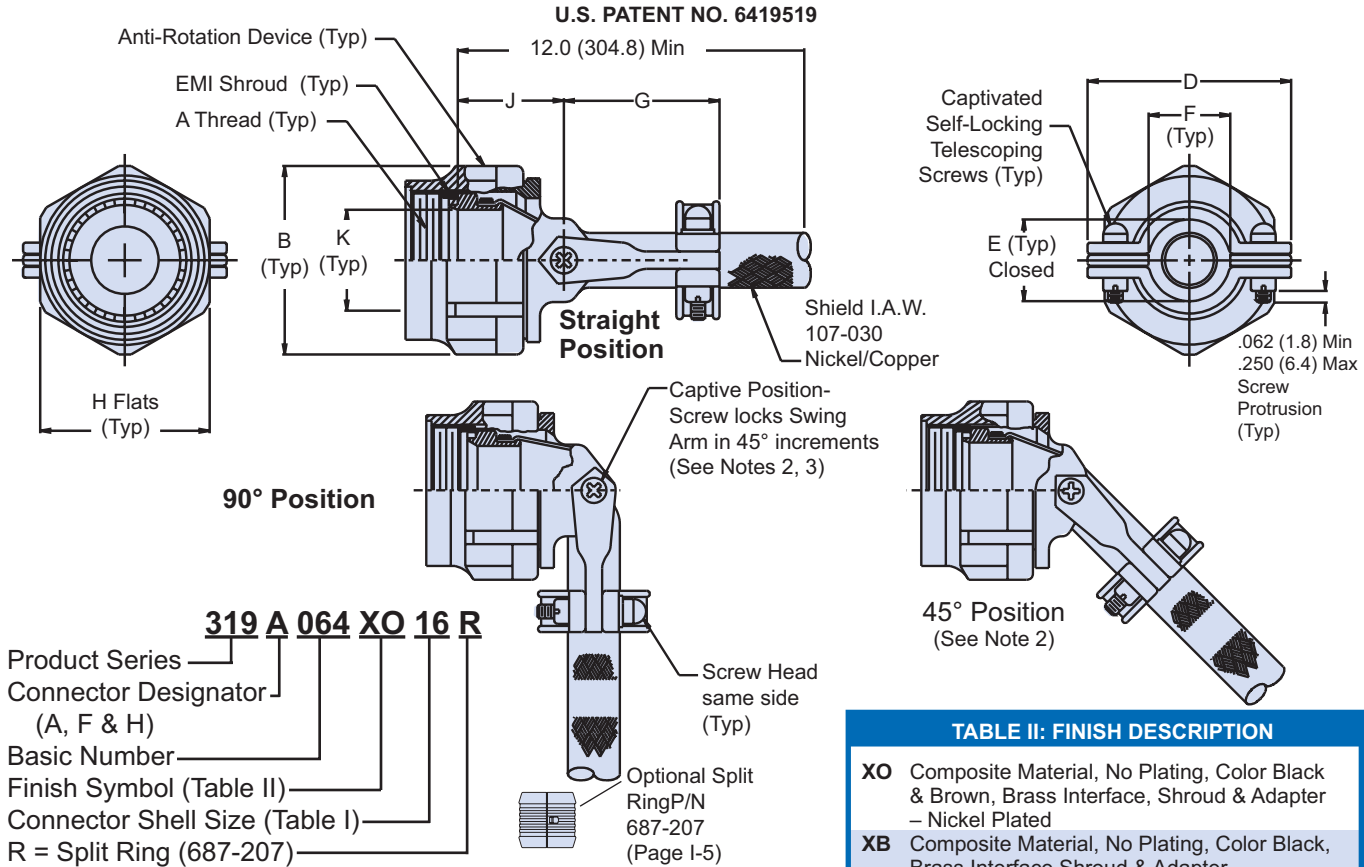




319-064 Self-Locking Rotatable Coupling Composite Swing-Arm Strain Relief with Nickel/Copper EMI/RFI Shield Sock & Optional Split Ring



319 A 064 XO 16 R

Product Series
Connector Designator (A, F & H)
Basic Number
Finish Symbol (Table II)
Connector Shell Size (Table I)
R = Split Ring (687-207) and Band (600-052) Supplied. (Omit if Not Required)

TABLE II: FINISH DESCRIPTION

XO	Composite Material, No Plating, Color Black & Brown, Brass Interface, Shroud & Adapter – Nickel Plated
XB	Composite Material, No Plating, Color Black, Brass Interface Shroud & Adapter – Nickel Plated
XN	Composite Material, No Plating, Color Black & Brown, Brass Interface Shroud & Adapter – Selectively Plated Cadmium

TABLE I: CONNECTOR SHELL SIZE ORDER NUMBER

Shell Size for Connector Designator*			B Dia	D	E	F	G	H Flats		J	K
A	F	H	Max	Max	±.06 (1.5)	Min	Max	Max	Min	±.06 (1.5)	Ref
08	08	09	.812 (20.6)	.980 (24.9)	.265 (6.7)	.220 (5.9)	1.060 (26.9)	.750 (19.1)	.736 (18.7)	.940 (23.9)	.265 (6.7)
10	10	11	.938 (23.8)	1.050 (26.7)	.310 (7.9)	.270 (6.9)	1.090 (27.7)	.875 (22.2)	.860 (21.8)	.970 (24.6)	.370 (9.4)
12	12	13	1.125 (28.6)	1.200 (30.5)	.390 (9.9)	.350 (8.9)	1.180 (30.0)	1.000 (25.4)	.980 (24.9)	1.030 (26.2)	.506 (12.9)
14	14	15	1.250 (31.8)	1.300 (33.0)	.506 (12.9)	.470 (11.9)	1.240 (31.5)	1.125 (28.6)	1.100 (27.9)	1.090 (27.7)	.580 (14.7)
16	16	17	1.375 (34.9)	1.440 (36.6)	.591 (15.0)	.550 (14.0)	1.320 (33.5)	1.250 (31.8)	1.224 (31.1)	1.120 (28.4)	.705 (17.9)
18	18	19	1.500 (38.1)	1.560 (39.6)	.661 (16.8)	.620 (15.7)	1.390 (35.3)	1.375 (34.9)	1.469 (37.3)	1.150 (29.2)	.784 (19.9)
20	20	21	1.625 (41.3)	1.690 (42.9)	.744 (18.9)	.700 (17.8)	1.550 (39.4)	1.500 (38.1)	1.500 (38.1)	1.180 (30.0)	.909 (23.1)
22	22	23	1.750 (44.5)	1.770 (45.0)	.826 (21.0)	.780 (19.8)	1.550 (39.4)	1.625 (41.3)	1.581 (40.2)	1.250 (31.8)	1.034 (26.3)
24	24	25	1.875 (47.6)	1.890 (48.0)	.896 (22.8)	.850 (21.6)	1.610 (40.9)	1.750 (44.5)	1.960 (49.8)	1.280 (32.5)	1.149 (29.2)

**Consult factory for additional entry sizes available.

- NOTES:**
- Glenair series 600 Backshell assembly Tools are recommended for assembly and installation.
 - Swing Arm locks in 45° increments—Sizes 08 thru 24, additional positioning increments are manufacturer's option.
 - Captive Screw remains engaged to the body when positioning the Arm. When tightened, the Screw shall not protrude into the inside surfaces.
 - Fits Connector Designators: MIL-DTL-38999 Series I, II (F), MIL-DTL-38999 Series III and IV (H), MIL-DTL-5015 (A), and MIL-DTL-26482 (A)

Metric dimensions (mm) are in parentheses and are for reference only.