Series 32 Extender Backshells

for Series 806 Mil-Aero Connectors

320V*030 Extender Backshell, Self-Locking, Expanded Clearance

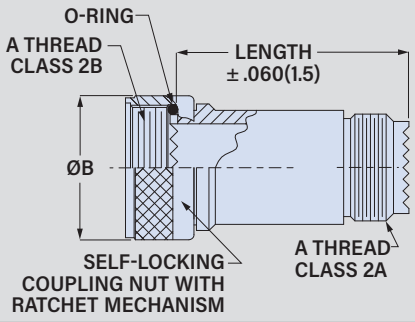
Self-Locking

Adapter Code V

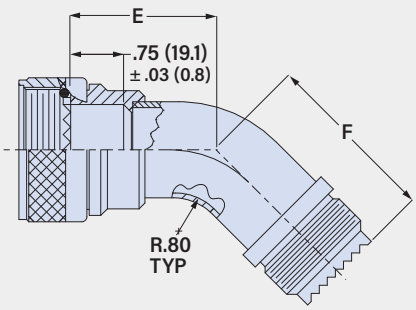
This accessory fits Glenair Series 806 MilAero Connectors

Self-locking. Extra clearance for #8 contacts. 320V*030 extender backshell fits Glenair's Series 806 Mil-Aero connectors. Extender provides extra clearance for #8 coax, twinax, quadrax and octaxial contacts with sealing boots. Back end of extender is identical to connector back end. Attach cable clamp or backshell to back end. Anti-decoupling mechanism provides audible detented coupling and prevents backoff under high vibration. Aluminum or stainless steel with silicone O-ring.

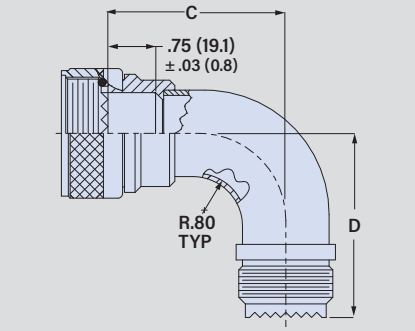
Profile S Straight



Profile M 45°



Profile N 90°



PART NUMBER

	320VS030	**ME**	**20**	**-8**

Base P/N

Base Part No.		Profile
320VS030	S	Straight
320VM030	M	45°
320VN030	N	90°

Material/Finish

ME	Alum/ Electroless Nickel
MT	Alum/ Nickel-PTFE
NF	Alum/ Olive Drab Cadmium
ZR	Alum/ Black Zinc-Nickel
TZ	Alum/ Tin-Zinc
Z1	SST/ Passivated

Shell Size

08 09 10 11 12 14 16 18 20 22 24

Length

-8	2.0 inches
-10	2.5 inches
-12	3.0 inches
-14	3.5 inches

Applies to Profile S only. Length in ¼ inch increments, 2 inch minimum.

Shell Size	A Thread	øB Max. in	øB Max. mm	C Max. in	C Max. mm	D Max. in	D Max. mm	E Max. in	E Max. mm	F Max. in	F Max. mm
08	M10X1.0-6H	.710	18.0	1.893	48.1	1.393	35.4	1.433	36.4	.933	23.7
09	M12X1.0-6H	.790	20.1	1.893	48.1	1.393	35.4	1.433	36.4	.933	23.7
10	M14X1.0-6H	.890	22.6	1.955	49.7	1.455	37.0	1.460	37.1	.960	24.4
11	M15X1.0-6H	.930	23.6	1.955	49.7	1.455	37.0	1.460	37.1	.960	24.4
12	M17X1.0-6H	1.010	25.7	2.107	53.5	1.607	40.8	1.485	37.7	.985	25.0
14	M19X1.0-6H	1.090	27.7	2.107	53.5	1.607	40.8	1.485	37.7	.985	25.0
16	M22X1.0-6H	1.210	30.7	2.170	55.1	1.670	42.4	1.541	39.1	1.041	26.4
18	M25X1.0-6H	1.330	33.8	2.275	57.8	1.775	45.1	1.580	40.1	1.080	27.4
20	M28X1.0-6H	1.450	36.8	2.338	59.4	1.838	46.7	1.606	40.8	1.106	28.1
22	M31X1.0-6H	1.570	39.9	2.399	60.9	1.899	48.2	1.588	40.3	1.088	27.6
24	M34X1.0-6H	1.710	43.4	2.420	61.5	1.920	48.8	1.610	40.9	1.110	28.2

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