

Series 32 Extender Backshells

for MIL-DTL-28840 Connectors

320G*001 Extender Backshell, Spin Coupling



Spin coupling. 320G*001 extender backshell fits MIL-DTL-28840 connectors. Extender provides extra room for wiring. Back end of extender is identical to connector back end. Attach cable clamp or backshell to back end. Aluminum or stainless steel.

Adapter Code **G**

This accessory fits MIL-DTL-28840 and Glenair Series 901 Connectors

PART NUMBER

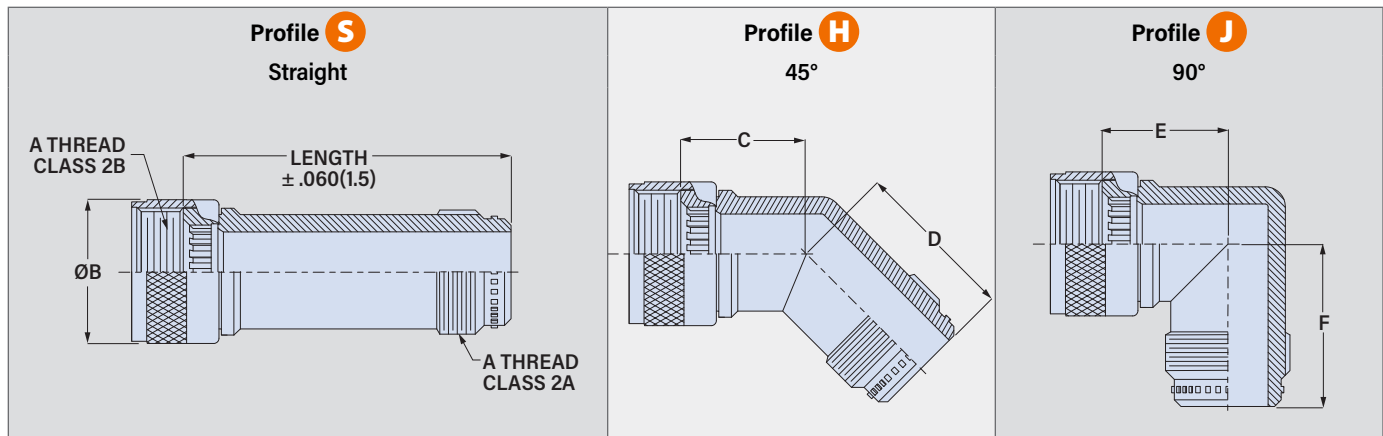
320GS001 TZ 17 -3

Base P/N	Base Part No.	Profile
	320GS001	S Straight
	320GH001	H 45°
	320GJ001	J 90°
Material/Finish	M	Alum/Electroless Nickel
	NF	Alum/Cadmium, Olive Drab
	ZR	Alum/Black Zinc-Nickel
	TZ	Alum/Tin-Zinc
	ZI	SST/Passivated
	ZU	SST/Cadmium, Black
	ZTZ	SST/Tin-Zinc
Shell Size	Shell Size	11 13 15 17 19 23 25 29 33
	Size Code	A B C D E F G H J
		11 13 15 17 19 23 25 29 33

Length

- 3 1.5 inches
- 4 2.0 inches
- 5 2.5 inches
- 6 3.0 inches

Applies to Profile S only. Length in 1/2 inch increments.



Size Code	Shell Size	A Thread	øB Max. in	mm	C Max. in	mm	D Max. in	mm	E Max. in	mm	F Max. in	mm
11	A (11)	.750-20 UNEF	.94	23.9	1.240	31.5	1.080	27.4	1.380	35.1	1.210	30.7
13	B (13)	.875-20 UNEF	1.07	27.7	1.260	32.0	1.100	27.9	1.440	36.6	1.260	32.0
15	C (15)	1.000-20 UNEF	1.21	30.7	1.290	32.8	1.120	28.4	1.500	38.1	1.350	34.3
17	D (17)	1.125-18 UNEF	1.41	35.7	1.310	33.3	1.150	29.2	1.570	39.9	1.420	36.1
19	E (19)	1.250-18 UNEF	1.53	38.9	1.340	34.0	1.180	30.0	1.630	41.4	1.490	37.8
23	F (23)	1.438-18 UNEF	1.73	43.9	1.380	35.1	1.220	31.0	1.730	43.9	1.570	39.9
25	G (25)	1.562-18 UNEF	1.82	46.3	1.410	35.8	1.250	31.8	1.800	45.7	1.640	41.7
29	H (29)	1.875-16 UN	2.14	54.4	1.580	40.1	1.430	36.3	2.040	51.8	1.900	48.3
33	J (33)	2.062-16 UNS	2.33	59.1	1.620	41.1	1.470	37.3	2.130	54.1	1.980	50.3