Series 31 Shrink Boot Adapters



for MIL-DTL-38999 Series I and II Connectors

310F*045 Shrink Boot Adapter, Composite



Corrosion-proof composite material. 310F*045 composite shrink boot adapter fits MIL-DTL-38999 Series I and II connectors. Adapter has groove for lipped shrink boot. Antidecoupling mechanism provides audible detented coupling and prevents backoff under high vibration. Supplied as adapter only or as kit with shrink boot. Glass-filled high performance thermoplastic, silicone O-ring.

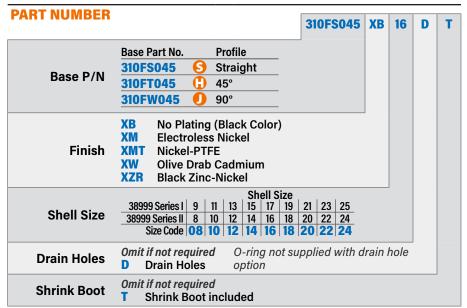
Adapter Code F

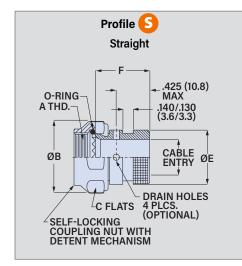
This accessory fits these connectors: MIL-DTL-38999 Series I and Series II

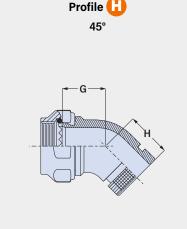
SHRINK BOOT

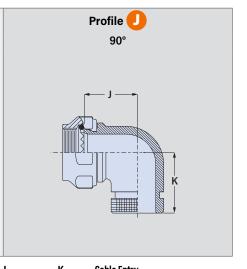
Optional heatshrink boot provides cable strain relief and environmental protection. Type 1 high-performance semi-rigid elastomer resists fuels and oils and withstands temperature extremes.











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Shell	A Thread	Max		Hex Flats		Max		Max		M	Max		$\pm .06 (1.5)$		Max		\pm .06(1.5)		in [*]	
Size	UNEF-2B	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	Shrink Boot P/N
8/9	0.4375-28	.86	21.8	.750	19.1	.533	13.5	.940	23.9	.78	19.8	1.049	26.6	.74	18.8	1.159	29.4	.250	6.4	770-003S102
10/11	0.5625-24	.98	24.9	.875	22.2	.605	15.4	.940	23.9	.81	20.6	1.075	27.4	.80	20.3	1.221	31.0	.355	9.0	770-001S103
12/13	0.6875-24	1.16	29.5	1.000	25.4	.774	19.7	.940	23.9	.81	20.6	1.100	27.9	.86	21.8	1.283	32.6	.491	12.5	770-001S103
14/15	0.8125-20	1.28	32.5	1.125	28.6	.838	21.3	.940	23.9	.82	20.8	1.126	28.6	.93	23.6	1.346	34.2	.565	14.4	770-001S103
16/17	0.9375-20	1.41	35.8	1.250	31.8	.963	24.5	.940	23.9	.84	21.3	1.146	29.1	.99	25.1	1.409	35.8	.690	17.5	770-001S104
18/19	1.0625-18	1.52	38.6	1.375	34.9	1.042	26.5	.940	23.9	.85	21.6	1.165	29.6	1.05	26.7	1.471	37.4	.769	19.5	770-001S104
20/21	1.1875-18	1.64	41.7	1.500	38.1	1.217	30.9	.940	23.9	.88	22.4	1.189	30.2	1.12	28.4	1.533	38.9	.894	22.7	770-001S106
22/23	1.3125-18	1.77	45.0	1.625	41.3	1.355	34.4	.940	23.9	.92	23.4	1.230	31.2	1.18	30.0	1.596	40.5	1.019	25.9	770-001S107
24/25	1.4375-18	1.89	48.0	1.750	44.5	1.443	36.7	.940	23.9	.97	24.6	1.256	31.9	1.24	31.5	1.659	42.1	1.134	28.8	770-001S107