

Series 34 Shorting Cap Backshells

for MIL-DTL-38999 Series I and II Connectors

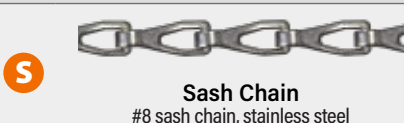
340FS001 Shorting Cap Backshell, Spin Coupling



Adapter Code **F**

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

ATTACHMENT TYPES



Spin coupling. Shorting cap backshell fits MIL-DTL-38999 Series I and II connectors. Tether backshell with optional attachment strap and lanyard. Aluminum or stainless steel. Attachment strap and hardware are passivated stainless steel. Silicone O-ring.

PART NUMBER

340FS001 M 16 -2 F 12 -095

Base P/N **340FS001**

Material/Finish	M	Alum/ Electroless Nickel
	MT	Alum/ Nickel-PTFE
	NF	Alum/ Olive Drab Cadmium
	ZR	Alum/ Black Zinc-Nickel
	TZ	Alum/ Tin-Zinc
	ZI	SST/ Passivated

Shell Size	Shell Size									
	38999 Series I	9	11	13	15	17	19	21	23	25
	38999 Series II	8	10	12	14	16	18	20	22	24
	Size Code	08	10	12	14	16	18	20	22	24

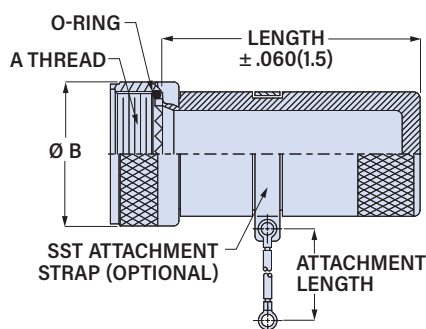
Length	-2	1.0 inch	-6	3.0 inches	<i>Length in ½ inch increments.</i>
	-3	1.5 inches	-8	4.0 inches	
	-4	2.0 inches	-10	5.0 inches	
	-5	2.5 inches			

Attachment Type	N	No Attachment
	C	Attachment Strap Only, No Lanyard
	F	Wire Rope, Blue Nylon Jacket
	G	Nylon Rope
	H	Wire Rope, Clear FEP Jacket
	S	Sash Chain
	SK	Nylon Rope with Slip Knot
	U	Wire Rope, Black Polyurethane Jacket

Attachment Length *Omit for Attachment Types C and N*
Attachment Length in ½ inch increments. e.g., "**11**" = 5.5 inches.

Omit for Attachment Types C, N and SK

SMALL RING			LARGE RING		
Code	Ring I.D. ± .010 (0.3)		Code	Ring I.D. ± .015 (0.4)	
E	.125 (3.2)	-095	.312 (7.9)	-109	1.266 (32.2)
A	.140 (3.6)	-100	.391 (9.9)	-111	1.521 (38.6)
B	.167 (4.2)	-101	.516 (13.1)	-113	1.766 (44.9)
C	.182 (4.6)	-103	.641 (16.3)	-115	2.078 (52.8)
D	.191 (4.9)	-105	.766 (19.5)	-117	2.510 (63.8)
F	.218 (5.5)	-107	1.016 (25.8)		



Shell Size	A Thread UNEF-2B	øB Max in	mm
8/9	0.4375-28	.650	16.5
10/11	0.5625-24	.770	19.6
12/13	0.6875-24	.890	22.6
14/15	0.8125-20	1.020	25.9
16/17	0.9375-20	1.150	29.2
18/19	1.0625-18	1.230	31.2
20/21	1.1875-18	1.360	34.5
22/23	1.3125-18	1.480	37.6
24/25	1.4375-18	1.730	43.9