

Series 34 Shorting Cap Backshells

for Series 806 Mil-Aero Connectors

340VS035 Shorting Cap Backshell, Spin Coupling



Adapter Code **V**

This accessory fits Glenair Series 806 MilAero Connectors

ATTACHMENT TYPES



F **Wire Rope, Blue Nylon Jacket**
6/6 nylon over stainless steel rope, stainless steel ring terminal, fair flexibility, good abrasion resistance, -55 to +100 °C



G **Nylon Rope**
Solid braided nylon cord, black, stainless steel ring terminal, very flexible, good abrasion resistance, good resistance to fuels, .120" (3mm) diameter, -55 to +100 °C



H **Wire Rope, Clear FEP Jacket**
Clear FEP jacket over SST rope, stainless steel ring terminal, fair flexibility, good abrasion resistance, .100" diameter, -55 to +200 °C



S **Sash Chain**
#8 sash chain, stainless steel



U **Wire Rope, Black Polyurethane**
Stainless steel rope with black polyurethane coating, stainless steel ring terminal, very flexible, excellent abrasion resistance, excellent resistance to fuels, .080" (2mm) diameter, -55 to +125 °C

Spin coupling. Shorting cap backshell fits Series 806 Mil-Aero 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

340VS035 ZR 18 -4 H 10 A

Base P/N **340VS035**

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 08 09 10 11 12 14 16 18 20 22 24

Length
 -3 .75 inch
 -4 1.00 inch
 -5 1.25 inch
 -6 1.50 inch
 -8 2.00 inch
 -10 2.50 inch
 -12 3.00 inch
Length in .25 inch increments

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
U Wire Rope, Black Polyurethane Jacket

Attachment Length *Omit for Attachment Types C and N*
Attachment Length in 1/2 inch increments. e.g., "11" = 5.5 inches.

Omit for Attachment Types C and N

SMALL RING		LARGE RING			
Code	Ring I.D. ± .010 (0.3)	Code	Ring I.D. ± .015 (0.4)	Code	Ring I.D. ± .015 (0.4)
-04	.126 (3.2)	-12	.423 (10.7)	-32	.950 (24.1)
-06	.145 (3.7)	-14	.481 (12.2)	-34	1.015 (25.8)
-08	.188 (4.8)	-16	.560 (14.2)	-36	1.070 (27.2)
-10	.197 (5.0)	-18	.600 (15.2)	-38	1.135 (28.8)
		-20	.635 (16.1)	-10	1.210 (30.7)
		-22	.695 (17.7)	-42	1.275 (32.4)
		-24	.715 (18.2)	-44	1.380 (35.1)
		-26	.766 (19.5)	-46	1.470 (37.3)
		-28	.845 (21.5)	-48	1.625 (41.3)
		-30	.885 (22.5)		

Shell Size	A Thread ISO Metric	øB Max. in mm
08	M10 x 1.0-6H	.570 14.5
09	M12 x 1.0-6H	.650 16.5
10	M14 x 1.0-6H	.750 19.1
11	M15 x 1.0-6H	.790 20.1
12	M17 x 1.0-6H	.870 22.1
14	M19 x 1.0-6H	.950 24.1
16	M22 x 1.0-6H	1.070 27.2
18	M25 x 1.0-6H	1.180 30.0
20	M28 x 1.0-6H	1.300 33.0
22	M31 x 1.0-6H	1.420 36.1
24	M34 x 1.0-6H	1.540 39.1

