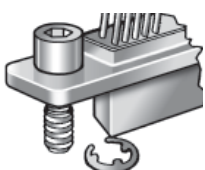
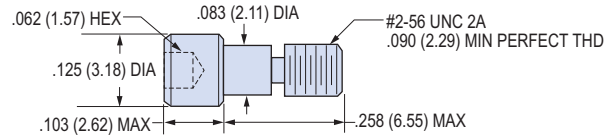
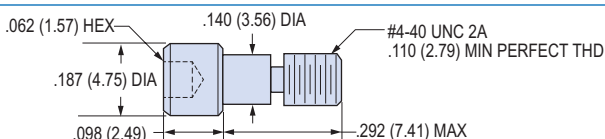
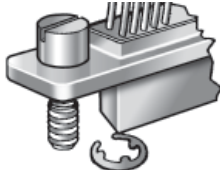
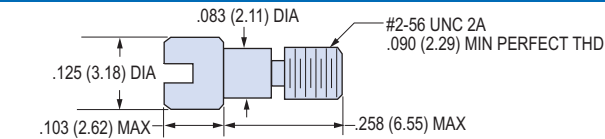
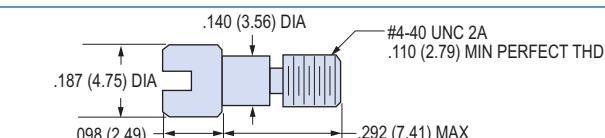
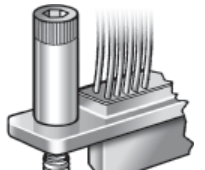
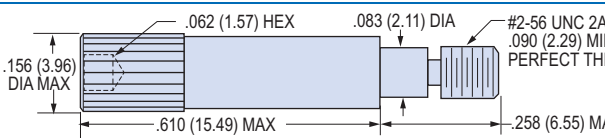
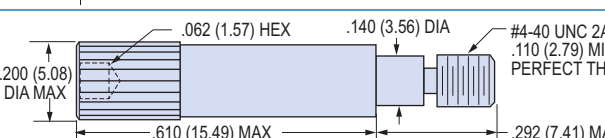
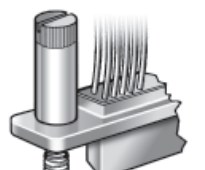
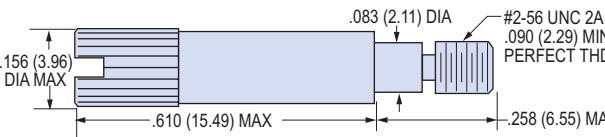
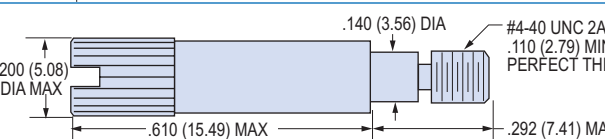




Mil Spec Jackscrew Kits feature 300 series stainless steel and easily attach to Micro-D connectors with an e-ring.

Order One Kit Per Connector. Each kit contains two jackscrews and e-rings. Packaged one kit (two screws) per bag.

MIL SPEC JACKSCREW KITS

Configuration	Connector Size, Thread Size	Part Number		Dimensions
		Mil Spec Part Number	Glenair Part Number	
 Hex Head Low Profile	Sizes 9 to 69 Contacts. Mil Spec Size A to G #2-56 UNC-2A	M83513/05-02	080-00-00-502	 .062 (1.57) HEX .125 (3.18) DIA .103 (2.62) MAX .083 (2.11) DIA #2-56 UNC 2A .090 (2.29) MIN PERFECT THD .258 (6.55) MAX
	Size 100 Only Mil Spec Size H #4-40 UNC-2A	M83513/05-12	080-00-00-512	 .062 (1.57) HEX .187 (4.75) DIA .098 (2.49) MAX .140 (3.56) DIA #4-40 UNC 2A .110 (2.79) MIN PERFECT THD .292 (7.41) MAX
 Slot Head Low Profile	Sizes 9 to 69 Contacts. Mil Spec Size A to G #2-56 UNC-2A	M83513/05-05	080-00-00-505	 .083 (2.11) DIA .125 (3.18) DIA .103 (2.62) MAX #2-56 UNC 2A .090 (2.29) MIN PERFECT THD .258 (6.55) MAX
	Size 100 Only Mil Spec Size H #4-40 UNC-2A	M83513/05-15	080-00-00-515	 .140 (3.56) DIA .187 (4.75) DIA .098 (2.49) MAX #4-40 UNC 2A .110 (2.79) MIN PERFECT THD .292 (7.41) MAX
 Hex Head Extended	Sizes 9 to 69 Contacts. Mil Spec Size A to G #2-56 UNC-2A	M83513/05-03	080-00-00-503	 .062 (1.57) HEX .156 (3.96) DIA MAX .610 (15.49) MAX .083 (2.11) DIA #2-56 UNC 2A .090 (2.29) MIN PERFECT THD .258 (6.55) MAX
	Size 100 Only Mil Spec Size H #4-40 UNC-2A	M83513/05-13	080-00-00-513	 .062 (1.57) HEX .200 (5.08) DIA MAX .610 (15.49) MAX .140 (3.56) DIA #4-40 UNC 2A .110 (2.79) MIN PERFECT THD .292 (7.41) MAX
 Slot Head Extended	Sizes 9 to 69 Contacts. Mil Spec Size A to G #2-56 UNC-2A	M83513/05-06	080-00-00-506	 .083 (2.11) DIA .156 (3.96) DIA MAX .610 (15.49) MAX #2-56 UNC 2A .090 (2.29) MIN PERFECT THD .258 (6.55) MAX
	Size 100 Only Mil Spec Size H #4-40 UNC-2A	M83513/05-16	080-00-00-516	 .140 (3.56) DIA .200 (5.08) DIA MAX .610 (15.49) MAX #4-40 UNC 2A .110 (2.79) MIN PERFECT THD .292 (7.41) MAX

C CLIP JACKSCREW KITS



C Clip Jackscrew Kits offer an alternative to e-ring jack screw kits. The c clip fits over the flange and, unlike e-rings, cannot be dislodged in handling or use.

Corrosion-Resistant Steel – The clip is made from 17-7PH spring temper stainless steel. The jackscrew is made from 125 KPSI tensile strength stainless steel, passivated.

Order Two Kits Per Connector. Each kit consists of one jackscrew and one c clip.

Application Note: The magnetic permeability of the c clip exceeds the 2.0 μ maximum of MIL-DTL-83513.

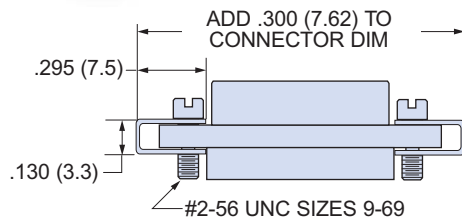


Figure 1

C Clip for Size 9 to Size 69 Pin Micro-D

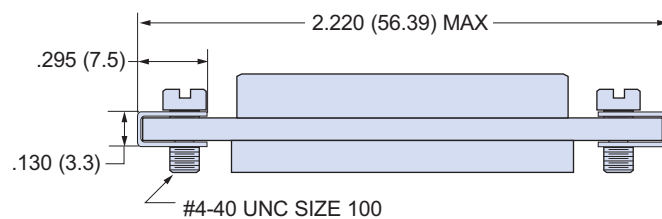


Figure 2

C Clip for Size 100 Micro-D

Part Number	Jackscrew Type	Thread Size	Configuration	Recommended Max. Torque	Max. Weight In Grams (2 Kits)
179-013-1S	Slot Head	#2-56 UNC	Figure 1	2.5 inch-pounds	1.0
179-013-1H	Hex head	#2-56 UNC	Figure 1	2.5 inch-pounds	1.0
179-013-2S	Slot Head	#4-40 UNC	Figure 2	4.0 inch-pounds	1.5
179-013-2H	Hex head	#4-40 UNC	Figure 2	4.0 inch-pounds	1.5

REPLACEMENT HARDWARE KITS FOR C CLIP MICRO-D BACKSHELLS

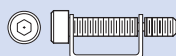
Replacement Hardware Kits for Standard Series 50 Micro-D Backshells.

Order Two Kits Per Connector. Each Jackscrew kit consists of one jackscrew and one c clip.

Corrosion-Resistant Steel – The clip is made from 17-7PH spring temper stainless steel. The jackscrew is made from 300 series stainless steel, passivated.



Fillister Head Jackscrew



Hex Head Jackscrew



Extended Jackscrew



Jackpost

Part Number	Thread Size	Part Number	Thread Size	Part Number (dash # = size)	Overall Length	Part Number	Thread Size
687-152-01B	#2-56 (9-69 pin)	687-152-01	#2-56 (9-69 pin)	687-439-09	1.27 (32.3)	687-194	#2-56 (9-69 pin)
687-152-02B	#4-40 (100 pin)	687-152-02	#4-40 (100 pin)	687-439-15	1.40 (35.6)	687-194-1	#4-40 (100 pin)
				687-439-21	1.52 (38.6)		
				687-439-25	1.58 (40.1)		
				687-439-31	1.64 (41.7)		
				687-439-37	1.68 (42.7)		
				687-439-51	1.71 (43.3)		
				687-439-100	1.81 (46.0)		