



MIL-DTL-83513/05 Micro-D Hardware Jackscrews and Jackposts


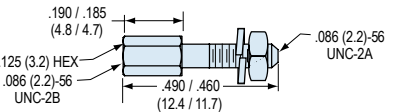
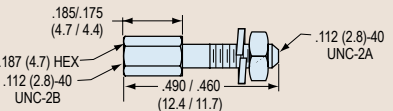
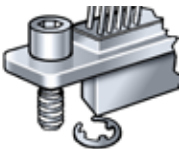
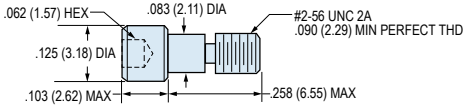
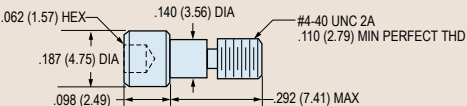
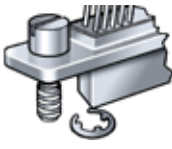
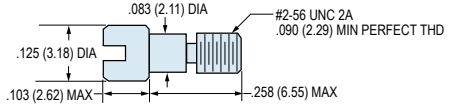
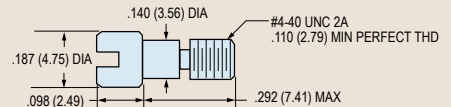

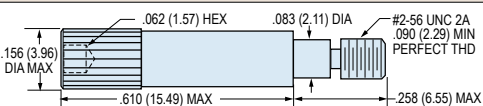
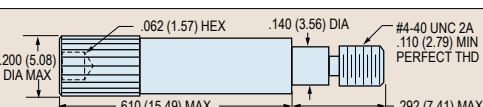

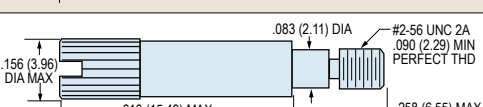
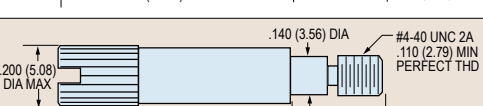


Order One Kit Per Connector.

Jackpost kits contain two posts, two hex nuts and 2 lockwashers. Jackscrew kits contain 2 screws and 2 e-rings.

MIL Spec Hardware Kits

feature 300 series stainless steel.

MIL Spec Jackscrew Kits				
Configuration	Connector Size, Thread Size	Mil Spec Part Number	Glenair Part Number	Dimensions
 Jackpost	Sizes 9 to 69 Contacts. Mil Spec Size A to G #2-56 UNC	M83513/05-07	080-00-00-100	 <p>.190 / .185 (4.8 / 4.7) .125 (3.2) HEX .086 (2.2)-56 UNC-2B .490 / .460 (12.4 / 11.7) .086 (2.2)-56 UNC-2A</p>
	75-130 Mil Spec Size H #4-40 UNC	M83513/05-17	080-00-00-101	 <p>.185/.175 (4.7 / 4.4) .187 (4.7) HEX .112 (2.8)-40 UNC-2B .490 / .460 (12.4 / 11.7) .112 (2.8)-40 UNC-2A</p>
 Hex Head Jackscrew Low Profile	Sizes 9 to 69 Contacts. Mil Spec Size A to G #2-56 UNC-2A	M83513/05-02	080-00-00-502	 <p>.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</p>
	75-130 Mil Spec Size H #4-40 UNC-2A	M83513/05-12	080-00-00-512	 <p>.062 (1.57) HEX .187 (4.75) DIA .098 (2.49) .140 (3.56) DIA #4-40 UNC 2A .110 (2.79) MIN PERFECT THD .292 (7.41) MAX</p>
 Slot Head Jackscrew Low Profile	Sizes 9 to 69 Contacts. Mil Spec Size A to G #2-56 UNC-2A	M83513/05-05	080-00-00-505	 <p>.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</p>
	75-130 Mil Spec Size H #4-40 UNC-2A	M83513/05-15	080-00-00-515	 <p>.140 (3.56) DIA .187 (4.75) DIA .098 (2.49) #4-40 UNC 2A .110 (2.79) MIN PERFECT THD .292 (7.41) MAX</p>
 Hex Head Jackscrew Extended	Sizes 9 to 69 Contacts. Mil Spec Size A to G #2-56 UNC-2A	M83513/05-03	080-00-00-503	 <p>.062 (1.57) HEX .083 (2.11) DIA #2-56 UNC 2A .090 (2.29) MIN PERFECT THD .258 (6.55) MAX .156 (3.96) DIA MAX .610 (15.49) MAX</p>
	75-130 Mil Spec Size H #4-40 UNC-2A	M83513/05-13	080-00-00-513	 <p>.062 (1.57) HEX .140 (3.56) DIA #4-40 UNC 2A .110 (2.79) MIN PERFECT THD .292 (7.41) MAX .200 (5.08) DIA MAX .610 (15.49) MAX</p>
 Slot Head Jackscrew Extended	Sizes 9 to 69 Contacts. Mil Spec Size A to G #2-56 UNC-2A	M83513/05-06	080-00-00-506	 <p>.083 (2.11) DIA #2-56 UNC 2A .090 (2.29) MIN PERFECT THD .258 (6.55) MAX .156 (3.96) DIA MAX .610 (15.49) MAX</p>
	75-130 Mil Spec Size H #4-40 UNC-2A	M83513/05-16	080-00-00-516	 <p>.140 (3.56) DIA #4-40 UNC 2A .110 (2.79) MIN PERFECT THD .292 (7.41) MAX .200 (5.08) DIA MAX .610 (15.49) MAX</p>