

## Stainless Steel Jackscrew Kits with C Clips 179-013-XX

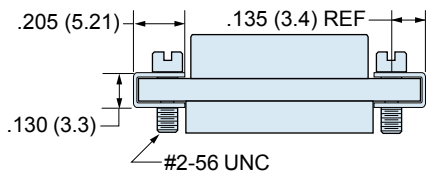


**C Clip Jackscrew Kits** offer an alternative to e-ring jackscrew kits. The c clip fits over the flange and, unlike e-rings, cannot be dislodged in handling or use.

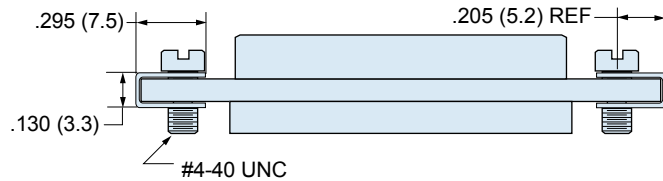
**Order Two Kits Per Connector.** Each kit consists of one jackscrew and one c clip.

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

**Application Note:** The magnetic permeability of the c clip exceeds the 2.0  $\mu$  maximum of MIL-DTL-83513.



**Figure 1**  
C Clip for Size 9 - 69 Pin Micro-D



**Figure 2**  
C Clip for Sizes 75-130 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        |
| <b>687-152-01B</b>       | #2-56 (9-69 pin)   | <b>687-152-01</b>  | #2-56 (9-69 pin)   | <b>687-439-09</b>           | 1.27 (32.3)    | <b>687-194</b>   | #2-56 (9-69 pin)   |
| <b>687-152-02B</b>       | #4-40 (75-130 pin) | <b>687-152-02</b>  | #4-40 (75-130 pin) | <b>687-439-15</b>           | 1.40 (35.6)    | <b>687-194-1</b> | #4-40 (75-130 pin) |
|                          |                    |                    |                    | <b>687-439-21</b>           | 1.52 (38.6)    |                  |                    |
|                          |                    |                    |                    | <b>687-439-25</b>           | 1.58 (40.1)    |                  |                    |
|                          |                    |                    |                    | <b>687-439-31</b>           | 1.64 (41.7)    |                  |                    |
|                          |                    |                    |                    | <b>687-439-37</b>           | 1.68 (42.7)    |                  |                    |
|                          |                    |                    |                    | <b>687-439-51</b>           | 1.71 (43.3)    |                  |                    |
|                          |                    |                    |                    | <b>687-439-100</b>          | 1.81 (46.0)    |                  |                    |

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