

View Online at <https://aerobasegroup.com/nsn/5935-00-452-0502>

**Thread Class:**

2a and 2a and 2b

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

Straight shape w/jackscrew

**Overall Length:**

2.780 inches

**Overall Height:**

2.840 inches

**Overall Width:**

0.520 inches

**Environmental Protection:**

Thermal shock resistant and moisture resistant and vibration resistant and corrosion resistant

**Unthreaded Mounting Hole Diameter:**

0.125 inches

**Distance Between Mounting Facility Centers:**

2.460 inches

**Threaded Device Type:**

Coupling facility and back shell

**Mating End Quantity:**

15

**Contact Position Arrangement Style:**

88 single mating end

**Polarization Method:**

Polarization boss and jackscrew

**Connector Locking Method:**

Jackscrew

**Thready Qty Per Inch (tpi):**

32 and 56

**Thread Size:**

0.132 inches

**Insert Material:**

Plastic diallyl phthalate single mating end and plastic diallyl phthalate single mating end

**Insert Material Specification:**

Mil-m-14, sgd-f military specification single material response single mating end or mil-p-19833, gdi-30 military specification single material response single mating end

**Thread Series Designator:**

Unc and uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

**Mil-std (military Standard):**

Mil-m-14 spec.