

View Online at <https://aerobasegroup.com/nsn/5935-01-171-3683>

**Thread Class:**

2a and 2b and 2a

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

Straight shape

**Overall Length:**

0.780 inches

**Overall Height:**

0.580 inches

**Overall Width:**

0.210 inches

**Environmental Protection:**

Vibration resistant and thermal shock resistant and corrosion resistant

**Distance Between Mounting Facility Centers:**

0.562 inches

**Threaded Device Type:**

Coupling facility and mounting stud

**Mating End Quantity:**

12

**Contact Position Arrangement Style:**

7 single mating end

**Polarization Method:**

Jackscrew and polarization boss

**Connector Locking Method:**

Jackscrew-socket

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

48 and 48 and 56

**Thread Size:**

0.099 inches and 0.099 inches and 0.086 inches

**Insert Material:**

Plastic diallyl phthalate single mating end or plastic epoxy single mating end or plastic phenolic single mating end

**Insert Material Specification:**

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

**Thread Series Designator:**

Unc and unc and unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-14 spec.