

View Online at <https://aerobasegroup.com/nsn/5935-00-491-1933>

**Thread Class:**

2b and 2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape w/clamp

**Overall Length:**

3.250 inches

**Overall Height:**

1.130 inches

**Overall Width:**

0.940 inches

**Environmental Protection:**

Thermal shock resistant and moisture resistant and vibration resistant and shock resistant and salt spray proof

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

4 rows of contacts non-inserted board single mating end

**Polarization Method:**

Jackscrew and guide pin/socket

**Connector Locking Method:**

Jackscrew-socket

**Connector Cable Strain Relief Method:**

Bracket

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

40

**Thread Size:**

0.112 inches

**Insert Material:**

Plastic diallyl phthalate glass filled single mating end

**Insert Material Specification:**

Mil-m-14, ty sdg-f military specification single material response single mating end

**Unable To Decode:**

Unable to decode and unable to decode

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Unable to decode and unable to decode

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-m-14 spec.