

View Online at <https://aerobasegroup.com/nsn/5935-01-342-6234>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Rectangular shape

**Overall Length:**

1.200 inches

**Overall Height:**

0.950 inches

**Overall Width:**

0.480 inches

**Environmental Protection:**

Corrosion resistant and salt spray proof and vibration resistant and shock resistant and humidity resistant and thermal shock resistant

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

28 single mating end

**Polarization Method:**

Jackscrew

**Connector Locking Method:**

Jackscrew

**Thread Length:**

0.250 inches

**Operating Temperature Rating:**

Between -54.0 degrees celsius and 95.0 degrees celsius

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

40

**Thread Size:**

0.112 inches

**Insert Material:**

Plastic polyamide glass filled single mating end

**Insert Material Specification:**

Astm-d-789, type viii assn standard single material response or astm-d-2897 assn standard single material response single mating end

**Special Features:**

Contact positions 15, 16, 25, and 26 will be left blank

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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