

View Online at <https://aerobasegroup.com/nsn/5935-01-396-2943>

**Thread Class:**

A2a and 2b

**Thread Direction:**

Right-hand and right-hand

**Body Style:**

Straight shape

**Overall Length:**

Between 1.240 inches and 1.260 inches

**Overall Height:**

1.045 inches

**Overall Width:**

Between 0.428 inches and 0.448 inches

**Environmental Protection:**

Humidity resistant and shock resistant and vibration resistant and thermal shock resistant

**Distance Between Mounting Facility Centers:**

Between 0.933 inches and 0.943 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

14 single mating end

**Polarization Method:**

Jackscrew

**Connector Locking Method:**

Jackscrew-socket

**Thread Length:**

0.320 inches

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Thread Size:**

0.138 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 or mil-m-p-19833, ty gdi-30f military specification single material response single mating end

**Unable To Decode:**

Unable to decode and unable to decode

**Thread Series Designator:**

Unc

**Specification Data:**

81349-mil-c-28748/4 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-m-14 spec.