

View Online at <https://aerobasegroup.com/nsn/5935-01-312-6482>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand

**Body Style:**

Rectangular shape

**Overall Length:**

Between 2.745 inches and 2.755 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

Between 2.375 inches and 2.385 inches

**Overall Width:**

Between 1.525 inches and 1.535 inches

**Environmental Protection:**

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

**Unthreaded Mounting Hole Diameter:**

0.112 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

Between 0.875 inches and 0.885 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

25-104 single mating end

**Polarization Method:**

Jackscrew

**Connector Locking Method:**

Jackscrew-socket

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

32

**Thread Size:**

0.164 inches

**Insert Material:**

Plastic diallyl phthalate glass filled single mating end

**Insert Material Specification:**

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

**Unable To Decode:**

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.