

View Online at <https://aerobasegroup.com/nsn/5935-00-222-7585>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand and right-hand

**Body Style:**

Straight shape

**Overall Length:**

Between 1.610 inches and 1.650 inches

**Overall Height:**

Between 0.720 inches and 0.760 inches

**Overall Width:**

Between 0.370 inches and 0.410 inches

**Environmental Protection:**

Moisture resistant and salt water resistant and shock resistant and thermal shock resistant and vibration resistant

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

50 single mating end

**Polarization Method:**

Jackscrew

**Connector Locking Method:**

Jackscrew-socket

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

48 and 48

**Thread Size:**

0.099 inches and 0.099 inches

**Insert Material:**

Plastic diallyl phthalate 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

**Color:**

Natural

**Thread Series Designator:**

Unc and unc

**Fsc Application Data (non-core):**

Connectors, electrical

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-m-14 spec.