

View Online at <https://aerobasegroup.com/nsn/5935-00-009-8016>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand and right-hand

**Body Style:**

Straight shape w/screw locks

**Overall Length:**

Between 3.640 inches and 3.660 inches

**Overall Height:**

Between 1.185 inches and 1.245 inches

**Overall Width:**

Between 0.240 inches and 0.260 inches

**Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Polarization Method:**

Jackscrew

**Connector Locking Method:**

Jackscrew-socket

**Thread Length:**

0.125 inches and 0.125 inches

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

56

**Thread Size:**

0.086 inches and 0.086 inches

**Insert Material:**

Plastic diallyl phthalate glass filled or plastic polyphenylene single mating end

**Insert Material Specification:**

Mil-m-14, ty sdg-f military specification 1st material response or mil-p-46174 military specification 2nd material response single mating end

**Thread Series Designator:**

Unc and unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-14 spec.