

View Online at <https://aerobasegroup.com/nsn/5935-01-232-9840>

**Thread Class:**

2b and 2b and 2a

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

Right angle type

**Overall Length:**

4.600 inches

**Overall Width:**

0.450 inches

**Environmental Protection:**

Shock resistant and vibration resistant and salt water resistant and fungus resistant

**Unthreaded Mounting Hole Diameter:**

0.096 inches

**Distance Between Mounting Facility Centers:**

4.300 inches

**Threaded Device Type:**

Coupling facility and mounting stud

**Mating End Quantity:**

12

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Polarization Method:**

Jackscrew and polarization boss

**Connector Locking Method:**

Post jackssocket

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

56 and 56 and 56

**Thread Size:**

0.086 inches and 0.086 inches and 0.086 inches

**Insert Material:**

Plastic diallyl phthalate single mating end and glass fiber single mating end or plastic polyester single mating end and glass fiber single mating end or plastic polyphenylene single mating end and glass fiber single mating end

**Insert Material Specification:**

Mil-m-14, ty sdg-f military specification single material response single mating end or mil-m-24519, ty gpt-30f or ty get-30f military specification single material response single mating end

**Thread Series Designator:**

Unc and 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.