

View Online at <https://aerobasegroup.com/nsn/5935-01-296-3519>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand

**Body Style:**

Hood, side opening w/clamp

**Overall Length:**

3.375 inches

**Overall Height:**

3.406 inches

**Overall Width:**

1.625 inches

**Environmental Protection:**

Corrosion resistant and vibration resistant and shock resistant

**Cable Entrance Diameter:**

1.188 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

25-104 single mating end

**Polarization Method:**

Shell and jackscrew

**Shell Type:**

Hood, side opening

**Connector Locking Method:**

Jackscrew-socket

**Connector Cable Strain Relief Method:**

Cable clamp

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

40

**Thread Size:**

0.112 inches

**Insert Material:**

Plastic diallyl phtalate and glass fiber single mating end

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Anodize

**Insert Material Specification:**

Mil-m-14, ty sdg-f military specification all material responses single mating end

**Shell Guide Type And Location Designator:**

A pin

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-14 spec.