

View Online at <https://aerobasegroup.com/nsn/5935-01-117-5629>

**Thread Class:**

2b and 2a

**Thread Direction:**

Right-hand

**Body Style:**

Hood, top opening w/clamp

**Overall Length:**

2.000 inches

**Overall Height:**

3.330 inches

**Overall Width:**

0.750 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

34 single mating end

**Polarization Method:**

Jackscrew

**Shell Type:**

Hood, top opening

**Connector Locking Method:**

Jackscrew-socket

**Connector Cable Strain Relief Method:**

Cable clamp

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

56

**Thread Size:**

0.086 inches

**Insert Material:**

Plastic polyester single mating end

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Gold and chromate

**Shell Surface Treatment Specification:**

Mil-c-5541 military specification 2nd treatment response

**Shell Material Specification:**

Qq-a-250 federal specification single material response

**Insert Material Specification:**

Mil-m-14f, type mfh military specification single material response single mating end

**Precious Material And Location:**

Body surface gold

**Precious Material And Weight:**

0.100 gold grains, troy

**Precious Material:**

Gold

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-14f spec.