

View Online at <https://aerobasegroup.com/nsn/5935-01-394-4698>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

Between 1.234 inches and 1.266 inches

**Overall Height:**

1.800 inches

**Overall Width:**

Between 0.484 inches and 0.516 inches

**Distance Between Mounting Facility Centers:**

Between 0.928 inches and 0.948 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

14 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):**

32

**Thread Size:**

0.138 inches

**Insert Material:**

Plastic diallyl phthalate single mating end

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Anodize

**Shell Surface Treatment Specification:**

Mil-a-8625, ty i or ty ii military specification single treatment response

**Shell Material Specification:**

Qq-a-250/8 federal specification single material response

**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

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-m-14 spec.