

View Online at <https://aerobasegroup.com/nsn/5935-00-271-3170>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Rectangular shape w/hood back opening, w/jackscrew

**Overall Length:**

2.592 inches

**Overall Height:**

2.712 inches

**Overall Width:**

0.875 inches

**Cable Entrance Diameter:**

Between 0.608 inches and 0.650 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

56 single mating end

**Polarization Method:**

Guide pin/socket

**Shell Type:**

Hood, top opening

**Connector Locking Method:**

Jackscrew

**Connector Cable Strain Relief Method:**

Cable clamp

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

40

**Thread Size:**

0.125 inches

**Insert Material:**

Plastic diallyl phthalate single mating end

**Guide Design And Location:**

Key shape pin right-hand at 9 oclock

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Chromate and enamel

**Insert Material Specification:**

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

**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.