

View Online at <https://aerobasegroup.com/nsn/5935-01-142-3308>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Rectangular shape center screwlock

**Overall Length:**

3.950 inches

**Overall Height:**

2.020 inches

**Overall Width:**

0.550 inches

**Unthreaded Mounting Hole Diameter:**

0.125 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

90 single mating end

**Polarization Method:**

Polarization boss

**Connector Locking Method:**

Jackscrew

**Connector Cable Strain Relief Method:**

Cable clamp

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

28

**Thread Size:**

0.250 inches

**Insert Material:**

Plastic polyphenylene single mating end

**Insert Material Specification:**

Mil-p-46174, grade e military specification single material response single mating end

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-p-46174 spec.