

View Online at <https://aerobasegroup.com/nsn/5935-00-759-7351>

**Thread Direction:**

Right-hand

**Overall Length:**

2.500 inches

**Overall Height:**

1.125 inches

**Overall Width:**

2.500 inches

**Unthreaded Mounting Hole Diameter:**

0.173 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

1.938 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

2

**Contact Removability:**

Nonremovable all mating ends all contact groupings

**Contact Maximum Current Rating In Amps:**

23.0 all mating ends 1st contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

900.0 all mating ends all contact groupings

**Contact Maximum Dc Voltage Rating In Volts:**

1250.0 all mating ends all contact groupings

**Connector Locking Method:**

Externally threaded shell

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

16

**Thread Size:**

2.500 inches

**Insert Material:**

Plastic all mating ends

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Anodize

**Included Contact Quantity:**

3 all mating ends all contact groupings

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0