

View Online at <https://aerobasegroup.com/nsn/5935-00-502-4421>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Overall Height:**

1.000 inches

**Body Length:**

3.062 inches

**Body Width:**

1.125 inches

**Distance Between Mounting Facility Centers:**

2.750 inches

**Threaded Device Type:**

Mounting stud

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

8.0 single mating end all contact groupings

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

300.0 single mating end all contact groupings

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

420.0 single mating end all contact groupings

**Thread Size:**

0.112 inches

**Insert Material:**

Plastic single mating end

**Included Contact Quantity:**

2 single mating end 1st contact grouping

**Included Contact Type:**

Round pin single mating end 2nd contact grouping

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0