

View Online at <https://aerobasegroup.com/nsn/5935-00-567-3416>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Overall Length:**

6.312 inches

**Overall Height:**

4.250 inches

**Overall Width:**

4.250 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

3.500 inches

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

3.500 inches

**Threaded Device Type:**

Mounting stud

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

100.0 single mating end single contact grouping

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

600.0 single mating end single contact grouping

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

250.0 single mating end single contact grouping

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

18

**Thread Size:**

0.313 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Steel

**Included Contact Quantity:**

4 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0