

View Online at <https://aerobasegroup.com/nsn/5935-00-258-0569>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Diameter:**

4.250 inches

**Mounting Hole Circle Radius:**

1.828 inches

**Body Length:**

1.344 inches

**Environmental Protection:**

Watertight

**Unthreaded Mounting Hole Diameter:**

0.265 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

200.0 single mating end single contact grouping

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

150.0 single mating end single contact grouping

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

200.0 single mating end single contact grouping

**Connector Locking Method:**

Internally threaded coupling nut

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

10

**Thread Size:**

2.750 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Copper alloy

**Included Contact Quantity:**

4 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0