

View Online at <https://aerobasegroup.com/nsn/5935-01-581-5149>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, w/cable seal

**Overall Length:**

3.540 inches

**Overall Diameter:**

1.000 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Afea 5 single mating end

**Contact Maximum Current Rating In Amps:**

8.0 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:**

600.0 single mating end single contact grouping

**Connector Locking Method:**

Internally threaded coupling ring

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

16

**Thread Size:**

0.875 inches

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Nickel

**Included Contact Quantity:**

5 single mating end single contact grouping

**Precious Material:**

Gold

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0