

View Online at <https://aerobasegroup.com/nsn/5935-01-470-8822>

**Body Style:**

Straight shape threaded

**Overall Length:**

0.831 inches

**Overall Diameter:**

2.346 inches

**Distance From Mounting Shoulder To Front Face:**

0.674 inches

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

245.0 single mating end 1st contact grouping

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

900.0 single mating end all contact groupings

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

1250.0 single mating end all contact groupings

**Polarization Method:**

Key or multiple key

**Connector Locking Method:**

Internally threaded coupling ring

**Connector Cable Strain Relief Method:**

Basket weave grip

**End Application:**

5805-01-452-5730 central office, telephone, automatic

**Operating Temperature Rating:**

Between -70.0 degrees celsius and 200.0 degrees celsius

**Terminal Location:**

Front single mating end all contact groupings

**Contact Surface Treatment:**

Silver single mating end all contact groupings

**Terminal Type:**

Crimp single mating end all contact groupings

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

6 single mating end all contact groupings

**Included Contact Type:**

Round pin single mating end all contact groupings

**Special Features:**

Without backshell

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Supplementary Features:**

Mounting method - flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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