

View Online at <https://aerobasegroup.com/nsn/5985-01-180-4099>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

2.880 inches

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

0.750 inches

**Overall Height:**

1.900 inches

**Overall Width:**

2.560 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

0.260 inches

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

0.750 inches

**End Application:**

An/alq-122/b52

**Voltage Standing Wave Ratio:**

1.30

**Coaxial Connector Series Designation:**

Bnc and sma

**Power Rating:**

2.0 watts average

**Mounting Facility Screw Thread Series Designator:**

Unc

**Insertion Loss At Minimum Attenuation In Maximum Decibels:**

0.2

**Overall Attenuation Range In Decibels:**

+0.0/+10.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

10

**Attenuation Per Step In Decibels:**

1.0

**Mounting Facility Type And Quantity:**

4 threaded hole

**Frequency Range:**

Between 0.000 hertz and 1.000 gigahertz

**Overall Attenuation Accuracy In Decibels:**

-0.20/+0.20

**Mounting Thread Quantity:**

32 per inch

**Adjustment Device Type And Quantity:**

1 shaft

**Mounting Facility Pattern:**

Four position diamond

**Shaft Type:**

Round, slotted

**Mounting Facility Screw Thread Diameter:**

0.138 inches

**Impedance Rating In Ohms:**

50.0 input-output

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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