

View Online at <https://aerobasegroup.com/nsn/5985-01-041-1441>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

Between 2.690 inches and 2.810 inches

**Overall Height:**

Between 2.560 inches and 2.680 inches

**Overall Width:**

Between 5.940 inches and 6.000 inches

**Voltage Standing Wave Ratio:**

1.20 and 1.30 and 1.50

**Coaxial Connector Series Designation:**

Bnc

**Power Rating:**

0.5 watts average and 350.0 watts peak

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

0.25

**Overall Attenuation Range In Decibels:**

+0.0/+12.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

12

**Attenuation Per Step In Decibels:**

1.0

**Mounting Facility Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 1.000 gigahertz

**Adjustment Device Type And Quantity:**

1 knob

**Impedance Rating In Ohms:**

50.0 input-output

**Test Data Document:**

81349-mil-a-24215 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Specification Data:**

81349-mil-a-24215/6 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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