

View Online at <https://aerobasegroup.com/nsn/5985-01-064-2522>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

4.625 inches

**Overall Height:**

1.875 inches

**Overall Width:**

2.578 inches

**Scale Linearity:**

Linear

**Scale Division Quantity:**

79

**Operating Temperature Range:**

-20.0/+125.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.40

**Coaxial Connector Series Designation:**

Bnc

**Power Rating:**

500.0 milliwatts average

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

0.5

**Overall Attenuation Range In Decibels:**

+0.0/+79.0

**Attenuation Accuracy Reference Frequency:**

30.0 megahertz

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

79

**Attenuation Per Step In Decibels:**

1.0

**Mounting Facility Type And Quantity:**

1 bushing

**Frequency Range:**

Between 0.000 gigahertz and 4.500 gigahertz

**Overall Attenuation Accuracy In Decibels:**

-2.00/+2.00

**Adjustment Device Type And Quantity:**

1 knob

**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:**

No

**Fiig:**

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