

View Online at <https://aerobasegroup.com/nsn/5985-00-086-3251>

**Application Design:**

Transmission line

**Scale Linearity:**

Linear

**Scale Division Quantity:**

70

**Unthreaded Mounting Hole Diameter:**

2.000 inches

**Operating Temperature Range:**

-29.0 to 52.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.50

**Coaxial Connector Series Designation:**

N

**Power Rating:**

1.0 watts average and 100.0 watts peak

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

10.0

**Overall Attenuation Range In Decibels:**

+10.0 to 80.0

**Attenuation Variation Method:**

Continuous

**Frequency Range:**

Between 1.350 gigahertz and 1.450 gigahertz

**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:**

Yes - demil/mli

**Fiig:**

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