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**Application Design:**

Transmission line

**Body Style:**

Cylindrical w/adjustment knob

**Overall Length:**

5.095 inches

**Scale Linearity:**

Linear

**Overall Diameter:**

1.830 inches

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.20

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

200.0 milliwatts average

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

0.2

**Overall Attenuation Range In Decibels:**

+0.0/+60.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

15

**Attenuation Per Step In Decibels:**

1.0 and 10.0

**Mounting Facility Type And Quantity:**

2 connector

**Frequency Range:**

Between 40.000 megahertz and 80.000 megahertz

**Overall Attenuation Accuracy In Decibels:**

-1.000/+1.000

**Adjustment Device Type And Quantity:**

2 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

**Fig:**

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