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**Application Design:**

Transmission line

**Body Style:**

Cylindrical w/side terminals

**Overall Length:**

4.750 inches

**Overall Width:**

2.656 inches

**Body Diameter:**

2.250 inches

**Shaft Diameter:**

Between 0.249 inches and 0.251 inches

**Shaft Length:**

Between 0.922 inches and 0.953 inches

**Body Length:**

3.812 inches

**Distance Between Mounting Facility Centers:**

1.500 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Power Rating:**

1.5 watts average

**Mounting Facility Screw Thread Series Designator:**

Unc

**Overall Attenuation Range In Decibels:**

+0.0/+100.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

10

**Attenuation Per Step In Decibels:**

10.0

**Mounting Facility Type And Quantity:**

2 threaded hole

**Frequency Range:**

Between 0.000 kilohertz and 525.000 kilohertz

**Overall Attenuation Accuracy In Decibels:**

-0.50/+0.50

**Mounting Thread Quantity:**

32 per inch

**Adjustment Device Type And Quantity:**

1 shaft

**Mounting Facility Pattern:**

Two position in-line

**Shaft Type:**

Round

**Mounting Facility Screw Thread Diameter:**

0.164 inches

**Impedance Rating In Ohms:**

600.0 input-output

**Terminal Type And Quantity:**

12 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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