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**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

5.000 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.250 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.250 inches

**Overall Height:**

1.880 inches

**Overall Width:**

2.250 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

1.750 inches

**Unthreaded Mounting Hole Diameter:**

0.220 inches

**Voltage Standing Wave Ratio:**

1.15

**Coaxial Connector Series Designation:**

N

**Power Rating:**

1.0 watts average

**Mounting Facility Screw Thread Series Designator:**

Unc

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

0.5

**Overall Attenuation Range In Decibels:**

+0.0 to 11.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

110

**Attenuation Per Step In Decibels:**

0.1

**Mounting Facility Type And Quantity:**

2 threaded hole and 2 unthreaded hole

**Frequency Range:**

Between 0.000 hertz and 500.000 megahertz

**Overall Attenuation Accuracy In Decibels:**

-0.33 to 0.33

**Mounting Thread Quantity:**

40 per inch

**Adjustment Device Type And Quantity:**

2 shaft

**Mounting Facility Pattern:**

Four position diamond

**Shaft Type:**

Round

**Mounting Facility Screw Thread Diameter:**

0.112 inches

**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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