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**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

5.750 inches

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

4.750 inches

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

0.625 inches

**Overall Height:**

1.500 inches

**Overall Width:**

3.000 inches

**Unthreaded Mounting Hole Diameter:**

0.199 inches

**Operating Temperature Range:**

-54.0/+71.0 degrees celsius

**Coaxial Connector Series Designation:**

N

**Power Rating:**

5.0 watts average

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

0.5

**Overall Attenuation Range In Decibels:**

+0.0 to 20.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Frequency Range:**

Between 225.000 megahertz and 400.000 megahertz

**Overall Attenuation Accuracy In Decibels:**

-0.50/+0.50

**Adjustment Device Type And Quantity:**

1 knob

**Mounting Facility Pattern:**

Four position rectangular

**Impedance Rating In Ohms:**

50.0 input-output

**Terminal Type And Quantity:**

2 connector, coaxial, female and 1 connector, coaxial, male

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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