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**Application Design:**

Transmission line

**Body Style:**

Round, terminal/terminals in opposite surface

**Overall Length:**

2.125 inches

**Overall Diameter:**

1.500 inches

**Operating Temperature Range:**

-55.0 to 85.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.00 and 1.15

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Tnc

**Power Rating:**

10.0 watts average and 5.0 kilowatts peak

**Attenuation Accuracy In Decibels:**

Not rated

**Frequency Sensitivity Attenuation In Decibels:**

Not rated

**Temperature Sensitivity Attenuation In Decibels:**

Not rated

**Connection Type Per Function:**

Male input-output

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

1 connector

**Frequency Range:**

Between 950.000 megahertz and 1.250 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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