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Application Design:

Transmission line

Body Material:

Aluminum

Body Style:

Coaxial type

Overall Length:

5.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.000 inches

Overall Height:

3.000 inches

Overall Width:

0.625 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.500 inches

Unthreaded Mounting Hole Diameter:

0.147 inches

Operating Temperature Range:

+0.0/+60.0 degrees celsius

Voltage Standing Wave Ratio:

2.00

Coaxial Connector Series Designation:

Bn

Power Rating:

2.0 watts average

Insertion Loss At Minimum Attenuation In Maximum Decibels:

2.3

Overall Attenuation Range In Decibels:

+2.3/+40.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 4.000 gigahertz and 8.000 gigahertz

Adjustment Device Type And Quantity:

1 shaft

Mounting Facility Pattern:

Four position rectangular

Shaft Type:

Round

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

3 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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