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Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

3.670 inches

Overall Height:

3.848 inches

Overall Width:

3.130 inches

First Flat Length:

0.300 inches

Flat Height:

0.215 inches

Shaft Diameter:

0.250 inches

Shaft Length:

1.170 inches

Distance Between Mounting Facility Centers:

1.250 inches

Operating Temperature Range:

-0.0 to 70.0 degrees celsius

Voltage Standing Wave Ratio:

1.25

Coaxial Connector Series Designation:

Bnc

Power Rating:

400.0 milliwatts average

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.3

Overall Attenuation Range In Decibels:

+0.0/+10.0

Attenuation Accuracy Reference Frequency:

10.0 megahertz

Attenuation Variation Method:

Stepped

Step Position Quantity:

10

Attenuation Per Step In Decibels:

1.0

Mounting Facility Type And Quantity:

2 threaded hole

Frequency Range:

Between 10.000 megahertz and 500.000 megahertz

Overall Attenuation Accuracy In Decibels:

-0.60 to 0.60

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 shaft

Mounting Facility Pattern:

Two position in-line

Shaft Type:

Round, flatted

Mounting Facility Screw Thread Diameter:

0.164 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:

Yes - demil/mli

Fig:

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