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Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

4.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.812 inches

Overall Height:

1.000 inches

Overall Width:

3.850 inches

Shaft Diameter:

0.250 inches

Shaft Length:

1.730 inches

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

N

Power Rating:

4.0 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 30.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 4.400 gigahertz and 5.000 gigahertz

Overall Attenuation Accuracy In Decibels:

-1.00 to 1.00

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 shaft

Mounting Facility Pattern:

Four position rectangular

Shaft Type:

Round, slotted

Mounting Facility Screw Thread Diameter:

0.138 inches

Impedance Rating In Ohms:

50.0 input-output

Precious Material And Location:

Terminals rhodium and terminals silver

Precious Material:

Rhodium and silver

Terminal Type And Quantity:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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