

View Online at <https://aerobasegroup.com/nsn/5985-00-069-1648>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

5.156 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

6.938 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

5.234 inches

Overall Height:

10.125 inches

Overall Width:

1.750 inches

Voltage Standing Wave Ratio:

1.25

Coaxial Connector Series Designation:

N

Power Rating:

10.0 watts average and 5.0 kilowatts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.5

Overall Attenuation Range In Decibels:

+0.0/+40.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 4.000 gigahertz and 8.000 gigahertz

Overall Attenuation Accuracy In Decibels:

-1.50/+1.50

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

2 knob

Mounting Facility Pattern:

Four position rectangular

Mounting Facility Screw Thread Diameter:

0.138 inches

Terminal Type And Quantity:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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