

View Online at <https://aerobasegroup.com/nsn/5985-00-020-5947>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

2.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.660 inches

Overall Height:

1.720 inches

Overall Width:

0.630 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.840 inches

Operating Temperature Range:

-54.0 to 95.0 degrees celsius

Voltage Standing Wave Ratio:

1.50

Power Rating:

1.0 watts average

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.0

Overall Attenuation Range In Decibels:

+0.0/+15.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 8.500 gigahertz and 9.600 gigahertz

Overall Attenuation Accuracy In Decibels:

-1.00/+1.00

Mounting Thread Quantity:

56 per inch

Adjustment Device Type And Quantity:

1 slotted screw

Mounting Facility Pattern:

Four position rectangular

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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