

View Online at <https://aerobasegroup.com/nsn/5985-01-085-1338>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

3.450 inches

Overall Height:

1.910 inches

Overall Width:

1.500 inches

Distance Between Mounting Facility Centers:

1.125 inches

Operating Temperature Range:

-54.0/+120.0 degrees celsius

Voltage Standing Wave Ratio:

1.20

Coaxial Connector Series Designation:

Sma

Power Rating:

500.0 milliwatts average

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.2

Overall Attenuation Range In Decibels:

+0.0/+10.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

12

Attenuation Per Step In Decibels:

1.0

Mounting Facility Type And Quantity:

2 threaded hole

Frequency Range:

Between 65.000 megahertz and 115.000 megahertz

Overall Attenuation Accuracy In Decibels:

-0.20/+0.20

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 knob

Mounting Facility Pattern:

Two position in-line

Mounting Facility Screw Thread Diameter:

0.138 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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