

View Online at <https://aerobasegroup.com/nsn/5985-01-332-6650>

Application Design:

Transmission line

Body Style:

Rectangular, terminals on one surface

Overall Length:

Between 3.565 inches and 3.685 inches

Unthreaded Mounting Hole Diameter:

Between 0.169 inches and 0.175 inches

Distance Between Mounting Facility Centers:

Between 2.495 inches and 2.505 inches

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

Sma

Power Rating:

1.0 watts average

Insertion Loss At Minimum Attenuation In Maximum Decibels:

6.0

Overall Attenuation Range In Decibels:

+0.0/+40.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

2 unthreaded hole

Frequency Range:

Between 1.500 gigahertz and 2.300 gigahertz

Overall Attenuation Accuracy In Decibels:

-1.00/+1.00

Adjustment Device Type And Quantity:

1 slotted screw

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, female

Fsc Application Data:

Communication equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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