

View Online at <https://aerobasegroup.com/nsn/5985-01-080-4553>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

2.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.281 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.844 inches

Overall Height:

1.604 inches

Overall Width:

0.500 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.500 inches

Operating Temperature Range:

-65.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

Sma

Power Rating:

5.0 watts average and 3.0 kilowatts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

Overall Attenuation Range In Decibels:

+0.0/+20.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 12.000 gigahertz and 18.000 gigahertz

Mounting Thread Quantity:

40 per inch

Adjustment Device Type And Quantity:

1 shaft

Mounting Facility Pattern:

Four position rectangular

Shaft Type:

Round, slotted

Mounting Facility Screw Thread Diameter:

0.112 inches

Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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