

View Online at <https://aerobasegroup.com/nsn/5985-01-368-5295>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

2.700 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.100 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.840 inches

Overall Height:

2.450 inches

Overall Width:

0.530 inches

Unthreaded Mounting Hole Diameter:

0.156 inches

Voltage Standing Wave Ratio:

1.30

Coaxial Connector Series Designation:

Sma

Power Rating:

10.0 watts average and 5.0 kilowatts peak

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.3

Overall Attenuation Range In Decibels:

+0.0/+20.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 2.000 gigahertz and 4.000 gigahertz

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:

No

Fiig:

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