

View Online at <https://aerobasegroup.com/nsn/5985-01-077-5989>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

2.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.000 inches

Overall Height:

1.750 inches

Overall Width:

0.650 inches

Unthreaded Mounting Hole Diameter:

0.140 inches

Operating Temperature Range:

+0.0/+60.0 degrees celsius

Voltage Standing Wave Ratio:

2.00

Coaxial Connector Series Designation:

Sma

Power Rating:

100.0 milliwatts peak

Overall Attenuation Range In Decibels:

+0.0/+2.7

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

2 unthreaded hole

Frequency Range:

Between 7.000 gigahertz and 11.000 gigahertz

Adjustment Device Type And Quantity:

1 electronic, voltage controlled

Mounting Facility Pattern:

Two position diagonal

Impedance Rating In Ohms:

50.0 input-output

Special Features:

Voltage controlled

Terminal Type And Quantity:

3 connector, coaxial, male

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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