

View Online at <https://aerobasegroup.com/nsn/5985-01-056-1091>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Height:

2.250 inches

Overall Width:

Between 0.440 inches and 0.590 inches

Operating Temperature Range:

-25.0/+150.0 degrees fahrenheit

Voltage Standing Wave Ratio:

1.05

Coaxial Connector Series Designation:

Sma

Power Rating:

200.0 milliwatts average

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

Overall Attenuation Range In Decibels:

+0.0/+12.0

Frequency Range:

Between 7.900 gigahertz and 8.400 gigahertz

Adjustment Device Type And Quantity:

1 shaft

Impedance Rating In Ohms:

50.0 input-output

Special Features:

10000.0 ft above sea level maximum oper alt

Terminal Type And Quantity:

2 connector, coaxial, female

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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