

View Online at <https://aerobasegroup.com/nsn/5985-00-506-4783>

Application Design:

Transmission line

Body Material:

Steel, corrosion resisting

Body Style:

Round, terminal/terminals in opposite surface

Body Surface Treatment:

Any acceptable

Overall Length:

1.150 inches

Body Height:

0.375 inches

Overall Diameter:

0.375 inches

Operating Temperature Range:

-20.0/+65.0 degrees celsius

Voltage Standing Wave Ratio:

1.25 and 1.30

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

1.0 watts average and 1.0 kilowatts peak

Rf Signal Attenuation In Decibels:

20.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+5.0 gigahertz and +5.0/+7.0 gigahertz

Connection Type Per Function:

Female output and male input

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 7.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000