

View Online at <https://aerobasegroup.com/nsn/5985-01-144-4090>

Application Design:

Transmission line

Body Material:

Steel, stainless

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Body Surface Treatment:

Passivated

Overall Length:

2.050 inches

Overall Height:

0.500 inches

Overall Width:

1.750 inches

Body Length:

1.250 inches

Voltage Standing Wave Ratio:

2.00

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

25.0 watts peak

Rf Signal Attenuation In Decibels:

60.0

Voltage Standing Wave Ratio Frequency Range:

+7.05/+18.00 gigahertz

Attenuation Accuracy In Decibels:

-3.00/+3.00

Mounting Method:

Connector

Terminal Type And Quantity:

3 connector and 3 tab, solder lug

Frequency Range:

Between 7.050 gigahertz and 18.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000