

View Online at <https://aerobasegroup.com/nsn/5985-01-273-8814>

Application Design:

Transmission line

Body Material:

Brass

Body Style:

Err-090

Overall Length:

1.160 inches

Overall Diameter:

0.430 inches

Operating Temperature Range:

-0.0/+60.0 degrees celsius

Voltage Standing Wave Ratio:

1.25

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

0.5 watts average

Rf Signal Attenuation In Decibels:

4.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+1.0 gigahertz

Attenuation Accuracy Reference Frequency:

1.0 gigahertz

Attenuation Accuracy In Decibels:

-0.30/+0.30

Frequency Sensitivity Attenuation In Decibels:

0.10

Connection Type Per Function:

Female input and male output

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 1.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000