

View Online at <https://aerobasegroup.com/nsn/5985-01-038-5516>

Application Design:

Transmission line

Body Material:

Any acceptable

Body Style:

Err-090

Overall Length:

1.250 inches

Overall Diameter:

0.375 inches

Operating Temperature Range:

-29.0/+52.0 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:

2.0 watts average and 200.0 watts peak

Rf Signal Attenuation In Decibels:

3.0

Voltage Standing Wave Ratio Frequency Range:

+1.100/+1.465 gigahertz

Attenuation Accuracy In Decibels:

-0.30/+0.30

Connection Type Per Function:

Female output and male input

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 1.100 gigahertz and 1.465 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000