

View Online at <https://aerobasegroup.com/nsn/5985-01-086-1204>

Application Design:

Transmission line

Body Material:

Steel, stainless

Body Style:

Err-090

Body Surface Treatment:

Passivated, qq-p-35

Overall Length:

1.150 inches

Overall Diameter:

0.320 inches

Operating Temperature Range:

-54.0/+71.0 degrees celsius

End Application:

E-3a

Voltage Standing Wave Ratio:

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/+7.0 gigahertz

Attenuation Accuracy In Decibels:

-0.50/+0.50

Temperature Sensitivity Attenuation In Decibels:

0.0001

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 gigahertz and 7.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000