

View Online at <https://aerobasegroup.com/nsn/5985-01-279-8044>

Application Design:

Transmission line

Body Material:

Steel, corrosion resisting

Body Style:

Err-090

Body Surface Treatment:

Passivated

Overall Length:

0.860 inches

Overall Diameter:

0.312 inches

Operating Temperature Range:

-0.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.15

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

0.2 watts average and 10.0 watts peak

Rf Signal Attenuation In Decibels:

10.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.0 gigahertz

Attenuation Accuracy In Decibels:

-0.50/+0.50

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 4.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000