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View Online at https://aerobasegroup.com/nsn/5985-01-157-7871

Application Design:
Transmission line

- **Body Material:**
- Steel, stainless

Body Style:

Err-090

Body Surface Treatment:

Passivated

Overall Length:

1.040 inches

Overall Diameter:

0.385 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.15 and 1.35

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 100.0 watts peak

Rf Signal Attenuation In Decibels:

15.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+18.0 gigahertz

Attenuation Accuracy Reference Frequency:

18.0 gigahertz

Attenuation Accuracy In Decibels:

-0.60/+0.60

Connection Type Per Function:

Female output and male input

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A20000

