

View Online at <https://aerobasegroup.com/nsn/5985-01-250-4812>

Application Design:

Transmission line

Body Material:

Brass

Body Style:

Err-090

Terminal Material:

Steel, stainless

Terminal Surface Treatment:

Passivated

Body Surface Treatment:

Nickel plated

Overall Length:

1.700 inches

Overall Diameter:

0.430 inches

Voltage Standing Wave Ratio:

1.30 and 1.50 and 1.70

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Rf Signal Attenuation In Decibels:

10.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+0.5 gigahertz and +0.5/+1.0 gigahertz and +1.0/+1.5 gigahertz

Attenuation Accuracy Reference Frequency:

1.5 gigahertz

Attenuation Accuracy In Decibels:

-0.40/+0.40

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 1.500 gigahertz

Fsc Application Data:

Antennas, waveguides and related equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000