

View Online at <https://aerobasegroup.com/nsn/5985-01-262-2955>

Application Design:

Transmission line

Body Material:

Steel, stainless

Body Style:

Err-090

Terminal Material:

Steel, stainless and beryllium copper, qq-c-530

Terminal Surface Treatment:

Gold plated, mil-g-45204

Body Surface Treatment:

Passivated, qq-p-35

Overall Length:

1.220 inches

Overall Diameter:

0.380 inches

Operating Temperature Range:

+13.0/+28.0 degrees celsius

Voltage Standing Wave Ratio:

1.15 and 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

Rf Signal Attenuation In Decibels:

8.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz

Attenuation Accuracy In Decibels:

-0.30/+0.30

Temperature Sensitivity Attenuation In Decibels:

0.1000

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 12.400 gigahertz

Precious Material And Location:

Inner contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A20000