

View Online at <https://aerobasegroup.com/nsn/5985-01-074-3975>

Application Design:

Transmission line

Body Material:

Metal

Body Style:

Err-090

Body Surface Treatment:

Any acceptable

Overall Length:

1.234 inches

Overall Diameter:

0.375 inches

Voltage Standing Wave Ratio:

1.15 and 1.30

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Npm and sma

Power Rating:

1.0 watts average

Rf Signal Attenuation In Decibels:

14.0

Voltage Standing Wave Ratio Frequency Range:

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

Attenuation Accuracy Reference Frequency:

12.4 gigahertz

Attenuation Accuracy In Decibels:

-0.50/+0.50

Frequency Sensitivity Attenuation In Decibels:

0.20

Connection Type Per Function:

Female output and male input

Unpackaged Unit Weight:

0.500 ounces

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 12.400 gigahertz

Fsc Application Data:

Antennas, wveguites, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000