

View Online at <https://aerobasegroup.com/nsn/5985-00-884-9875>

Application Design:

Transmission line

Body Material:

Brass

Body Style:

Err-090

Body Surface Treatment:

Silver plated

Overall Length:

Between 3.609 inches and 3.641 inches

Overall Diameter:

Between 0.812 inches and 0.844 inches

Voltage Standing Wave Ratio:

1.15 and 1.20

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

N

Power Rating:

1.0 watts average and 1.0 kilowatts peak

Rf Signal Attenuation In Decibels:

3.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+2000.0 megahertz and +2000.0/+4000.0 megahertz

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 4000.000 megahertz

Precious Material And Location:

Body surfaces silver

Precious Material:

Silver

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000