

View Online at <https://aerobasegroup.com/nsn/5985-01-320-4418>

Application Design:

Transmission line

Body Material:

Brass

Body Style:

Err-090

Overall Length:

3.400 inches

Overall Diameter:

0.910 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.15 and 1.20 and 1.25

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

N

Power Rating:

5.0 watts average and 1.0 kilowatts peak

Rf Signal Attenuation In Decibels:

50.0

Attenuation Accuracy In Decibels:

-1.25/+1.25

Temperature Sensitivity Attenuation In Decibels:

0.0001

Connection Type Per Function:

Female input and male output

Unpackaged Unit Weight:

0.130 kilograms

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A20000