

View Online at <https://aerobasegroup.com/nsn/5985-01-467-2881>

Application Design:

Transmission line

Body Material:

Brass, qq-b-626, comp 22, 1/2h

Body Style:

Err-090

Body Surface Treatment:

Silver plated, qq-s-365

Overall Length:

2.688 inches

Overall Diameter:

0.812 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

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:

2.0 watts average and 300.0 watts peak

Rf Signal Attenuation In Decibels:

40.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+3.0 gigahertz and +3.0/+6.0 gigahertz

Attenuation Accuracy Reference Frequency:

6.0 gigahertz

Attenuation Accuracy In Decibels:

-1.00/+1.00

Connection Type Per Function:

Female output and male input

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 6.000 gigahertz

Precious Material And Location:

Body surfaces silver

Precious Material:

Silver

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A20000