

View Online at <https://aerobasegroup.com/nsn/5985-00-931-9671>

Application Design:

Transmission line

Body Material:

Steel

Body Style:

1b round, terminal/terminals in opposite surface

Body Surface Treatment:

Nickel plated

Overall Length:

2.690 inches

Overall Diameter:

0.437 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

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

Rf Signal Attenuation In Decibels:

12.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.5 gigahertz

Attenuation Accuracy In Decibels:

-0.70/+0.70

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 4.500 gigahertz

Test Data Document:

49671-8504131-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000