

View Online at <https://aerobasegroup.com/nsn/5985-01-560-0531>

Application Design:

Transmission line

Operating Temperature Range:

-40.0/+40.0 degrees celsius

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

N

Power Rating:

100.0 watts average

Rf Signal Attenuation In Decibels:

20.0

Voltage Standing Wave Ratio Frequency Range:

+1.0/+2.4 gigahertz

Frequency Sensitivity Attenuation In Decibels:

0.60

Connection Type Per Function:

Female input

Frequency Range:

Between 0.000 hertz and 1.000 gigahertz

Product Name:

100 watt bi-directional convection-cooled

Special Features:

Operating position: verical; weight: 4.3 lbs; size: 6.4 inch (height) x 2.6 inch (width) x 6.8 inch (depth); frequency range and vswr: dc to 1 ghz at 1.10: 1 max., 1 ghz to 2.4 ghz at 1.25: 1 max.; finish: black anodized, tri-alloy plated connectors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000