

View Online at <https://aerobasegroup.com/nsn/5985-01-424-0573>

Application Design:

Transmission line

Body Material:

Metal

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Overall Length:

6.890 inches

Overall Height:

3.060 inches

Overall Width:

3.060 inches

Mounting Hole/stud Quantity:

8

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.10

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

N

Power Rating:

150.0 watts average and 10.0 kilowatts peak

Rf Signal Attenuation In Decibels:

3.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+1.5 gigahertz

Mounting Facility Thread Size And Series/type Designator:

0.138 in-32 unc-2b unc

Connection Type Per Function:

Male input and male output

Mounting Method:

Threaded hole

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 1.500 gigahertz

Special Features:

Female contact is gold plated

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000