

View Online at <https://aerobasegroup.com/nsn/5985-00-763-8025>

Application Design:

Transmission line

Body Material:

Metal

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Body Surface Treatment:

Enamel

Overall Length:

17.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

16.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.938 inches

Overall Height:

5.938 inches

Overall Width:

8.500 inches

Mounting Hole/stud Quantity:

4

Operating Temperature Range:

Any acceptable

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:

200.0 watts average

Rf Signal Attenuation In Decibels:

30.0

Voltage Standing Wave Ratio Frequency Range:

+0.0 to 500.0 megahertz

Mounting Facility Thread Size And Series/type Designator:

0.250-20 unc

Attenuation Accuracy In Decibels:

-0.20 to 0.20

Frequency Sensitivity Attenuation In Decibels:

Not rated

Temperature Sensitivity Attenuation In Decibels:

Not rated

Connection Type Per Function:

Female input-output

Mounting Method:

Threaded hole

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 500.000 megahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000