

View Online at <https://aerobasegroup.com/nsn/5985-01-050-6764>

Application Design:

Transmission line

Body Material:

Any acceptable

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Overall Length:

3.470 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches

Overall Height:

1.340 inches

Overall Width:

1.770 inches

Mounting Hole/stud Quantity:

2

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Voltage Standing Wave Ratio:

1.20

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

5.0 watts average and 500.0 watts peak

Rf Signal Attenuation In Decibels:

40.0

Voltage Standing Wave Ratio Frequency Range:

+1.025/+1.150 gigahertz

Mounting Facility Thread Size And Series/type Designator:

4-40 unc

Attenuation Accuracy In Decibels:

-1.00/+1.00

Connection Type Per Function:

Female input and female output

Mounting Method:

Threaded stud

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 1.025 gigahertz and 1.150 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000