

View Online at <https://aerobasegroup.com/nsn/5985-01-364-4743>

Application Design:

Transmission line

Body Material:

Aluminum

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Body Surface Treatment:

Anodized

Overall Length:

3.160 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.290 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.700 inches

Overall Height:

2.290 inches

Overall Width:

0.990 inches

Mounting Hole/stud Quantity:

4

Body Length:

0.290 inches

Operating Temperature Range:

-0.0/+70.0 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:

Sma

Power Rating:

20.0 watts average

Mounting Facility Thread Size And Series/type Designator:

4-40 unc

Connection Type Per Function:

Female input and male output

Mounting Method:

Threaded hole

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 12.400 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000