

View Online at <https://aerobasegroup.com/nsn/5985-01-286-1580>

Application Design:

Transmission line

Body Material:

Steel

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Overall Length:

2.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.600 inches

Overall Height:

1.620 inches

Overall Width:

0.800 inches

Mounting Hole/stud Quantity:

4

Body Length:

1.880 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.500 inches

Operating Temperature Range:

-0.0/+70.0 degrees celsius

Voltage Standing Wave Ratio:

1.40

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

0.5 watts average

Rf Signal Attenuation In Decibels:

32.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+1.5 gigahertz

Mounting Facility Thread Size And Series/type Designator:

2-56 unc

Attenuation Accuracy Reference Frequency:

1.0 gigahertz

Attenuation Accuracy In Decibels:

-0.30/+0.50

Connection Type Per Function:

Female input and male output

Mounting Method:

Threaded hole

Terminal Type And Quantity:

3 connector

Frequency Range:

Between 0.000 hertz and 1.500 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000