

View Online at <https://aerobasegroup.com/nsn/5985-01-363-3407>

Application Design:

Transmission line

Body Material:

Aluminum

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Body Surface Treatment:

Any acceptable

Overall Length:

2.060 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.336 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.836 inches

Overall Height:

0.720 inches

Overall Width:

1.000 inches

Mounting Hole/stud Quantity:

4

Body Length:

1.500 inches

Unthreaded Mounting Hole Diameter:

0.093 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

1.30

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Rf Signal Attenuation In Decibels:

10.0

Attenuation Accuracy In Decibels:

-0.25/+0.25

Connection Type Per Function:

Female input and female output

Mounting Method:

Unthreaded hole

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 500.000 megahertz and 700.000 megahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000