

View Online at <https://aerobasegroup.com/nsn/5985-01-246-0954>

Application Design:

Transmission line

Body Material:

Brass

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Body Surface Treatment:

Cadmium plated

Overall Length:

2.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 1.725 inches and 1.775 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 1.225 inches and 1.275 inches

Overall Width:

1.750 inches

Mounting Hole/stud Quantity:

4

Unthreaded Mounting Hole Diameter:

Between 0.123 inches and 0.133 inches

Operating Temperature Range:

-0.0/+65.0 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:

12.0

Voltage Standing Wave Ratio Frequency Range:

+20.0/+40.0 megahertz

Attenuation Accuracy In Decibels:

-0.05/+0.05

Connection Type Per Function:

Female input and female output

Mounting Method:

Unthreaded hole

Terminal Type And Quantity:

3 tab, solder lug and 2 connector

Frequency Range:

Between 20.000 megahertz and 40.000 megahertz

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A20000