

View Online at <https://aerobasegroup.com/nsn/5985-00-146-4832>

Application Design:

Transmission line

Body Material:

Steel, stainless

Body Style:

Round, terminal/terminals in opposite surface

Overall Length:

1.570 inches

Overall Diameter:

Any acceptable

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Voltage Standing Wave Ratio:

1.25 and 1.30

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

1.0 watts average and 1.0 kilowatts peak

Rf Signal Attenuation In Decibels:

40.0

Voltage Standing Wave Ratio Frequency Range:

+0.0 to 5.0 gigahertz and +5.0 to 7.0 gigahertz

Attenuation Accuracy In Decibels:

-1.00 to 1.00

Frequency Sensitivity Attenuation In Decibels:

Not rated

Temperature Sensitivity Attenuation In Decibels:

Not rated

Connection Type Per Function:

Female output and male input

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 7.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A20000