

View Online at <https://aerobasegroup.com/nsn/5985-01-087-4964>

Application Design:

Transmission line

Body Material:

Aluminum alloy

Body Style:

1b round, terminal/terminals in opposite surface

Overall Length:

1.190 inches

Overall Diameter:

0.380 inches

Operating Temperature Range:

-54.0/+115.0 degrees celsius

End Application:

E-3a acft

Voltage Standing Wave Ratio:

1.25 and 1.45

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

2.0 watts peak

Rf Signal Attenuation In Decibels:

2.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz

Attenuation Accuracy In Decibels:

-0.30/+0.30

Connection Type Per Function:

Female input and male output

Mounting Method:

Connector

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:

Yes - demil/mli

Fig:

A20000