

View Online at <https://aerobasegroup.com/nsn/5985-01-053-3618>

Application Design:

Transmission line

Body Material:

Steel, corrosion resisting

Body Style:

1b round, terminal/terminals in opposite surface

Body Surface Treatment:

Passivated, qq-p-35

Overall Length:

Between 1.150 inches and 1.230 inches

Overall Diameter:

0.380 inches

Operating Temperature Range:

+25.0/+125.0 degrees celsius

End Application:

E-3a aircraft

Voltage Standing Wave Ratio:

1.15 and 1.40

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

2.0 watts average

Rf Signal Attenuation In Decibels:

17.0

Attenuation Accuracy In Decibels:

-1.00/+1.00

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 18.500 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000