

View Online at <https://aerobasegroup.com/nsn/5985-01-231-8143>

Application Design:

Transmission line

Body Material:

Steel

Body Style:

1b round, terminal/terminals in opposite surface

Terminal Material:

Steel

Terminal Surface Treatment:

Passivated

Body Surface Treatment:

Passivated

Overall Length:

Between 1.190 inches and 1.290 inches

Overall Diameter:

0.390 inches

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

End Application:

6920-01-119-7619 launcher group, guided missile

Voltage Standing Wave Ratio:

1.50 and 1.80

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

Rf Signal Attenuation In Decibels:

2.0

Voltage Standing Wave Ratio Frequency Range:

+0.0 to 12.4 gigahertz and +12.4 to 18.0 gigahertz

Attenuation Accuracy In Decibels:

-0.50 to 0.50

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000