NSN 5985-01-193-2607

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View Online at https://aerobasegroup.com/nsn/5985-01-193-2607

Application Design:
Transmission line
Body Material:
Steel
Body Style:
1b round, terminal/terminals in opposite surface
Terminal Material:
Steel, stainless
Terminal Surface Treatment:
Passivated
Body Surface Treatment:
Passivated
Overall Length:
Between 1.140 inches and 1.240 inches
Overall Diameter:
Between 0.360 inches and 0.400 inches
Operating Tempurature Range:
-55.0/+105.0 degrees celsius
End Application:
Alq117
Voltage Standing Wave Ratio:
1.15 and 1.30 and 1.35
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 and 0.2 kilowatts peak
Rf Signal Attenuation In Decibels:
9.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz
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 18.000 gigahertz

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000