## NSN 5985-00-189-2141

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View Online at https://aerobasegroup.com/nsn/5985-00-189-2141

Application Design:
Transmission line
Body Material:
Steel, corrosion resisting
Body Style:
Round, terminal/terminals in opposite surface
Body Surface Treatment:
Passivated
Overall Length:
1.234 inches
Overall Diameter:
0.375 inches
Operating Tempurature Range:
-55.0/+105.0 degrees celsius
Voltage Standing Wave Ratio:
1.35
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Sm
Power Rating:
1.0 watts average
Rf Signal Attenuation In Decibels:
3.0
Voltage Standing Wave Ratio Frequency Range:
+7.0/+16.5 gigahertz
Attenuation Accuracy In Decibels:
-0.20/+0.40
Connection Type Per Function:
Female input and male output
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 7.000 gigahertz and 16.500 gigahertz
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000