NSN 5985-01-251-0090

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View Online at https://aerobasegroup.com/nsn/5985-01-251-0090

Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
1b round, terminal/terminals in opposite surface
Body Surface Treatment:
Any acceptable
Overall Length:
0.860 inches
Overall Diameter:
0.385 inches
Operating Tempurature Range:
-65.0/+105.0 degrees celsius
Voltage Standing Wave Ratio:
1.25
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 0.1 kilowatts peak
Rf Signal Attenuation In Decibels:
5.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+18.0 gigahertz
Attenuation Accuracy Reference Frequency:
12.4 gigahertz
Attenuation Accuracy In Decibels:
-0.50/+0.50
Connection Type Per Function:
Female input and male output
Unpackaged Unit Weight:
0.500 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 18.000 gigahertz

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Fsc Application Data	Fsc	Ap	plic	ation	Data
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Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000