NSN 5985-01-327-5969

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Application Design:
Transmission line
Body Material:
Metal
Body Style:
Err-090
Terminal Material:
Steel, stainless
Terminal Surface Treatment:
Passivated
Body Surface Treatment:
Any acceptable
Overall Length:
0.860 inches
Overall Diameter:
0.280 inches
Operating Tempurature Range:
-0.0/+55.0 degrees celsius
Voltage Standing Wave Ratio:
1.16 and 1.25 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
Rf Signal Attenuation In Decibels:
3.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+6.0 gigahertz and +6.0/+12.0 gigahertz and +12.0/+18.5 gigahertz
Attenuation Accuracy In Decibels:
-0.30/+0.30
Frequency Sensitivity Attenuation In Decibels:
Not rated
Temperature Sensitivity Attenuation In Decibels:
Not rated
Connection Type Per Function:
Male input and female output
Mounting Method:

Connector

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Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 18.500 gigahertz
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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