NSN 5985-01-243-1669

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View Online at https://aerobasegroup.com/nsn/5985-01-243-1669

Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
Err-090
Terminal Material:
Beryllium copper, qq-c-530
Terminal Surface Treatment:
Gold plated, mil-g-45204
Body Surface Treatment:
Passivated, qq-p-35
Overall Length:
0.860 inches
Overall Diameter:
0.280 inches
Operating Tempurature Range:
-65.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.15 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 and 200.0 watts peak
Rf Signal Attenuation In Decibels:
6.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz
Attenuation Accuracy In Decibels:
-0.30/+0.30
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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Precious Material And Location:
Terminal gold
Precious Material:
Gold
Shelf Life:

N/a
Unit Of Measure:

Demilitarization:No

Fiig:

A20000