NSN 5985-01-258-4769

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Connector



View Online at https://aerobasegroup.com/nsn/5985-01-258-4769

Application Design:
Transmission line
Body Material:
Steel
Body Style:
Err-090
Terminal Material:
Steel
Terminal Surface Treatment:
Passivated
Body Surface Treatment:
Passivated
Overall Length:
1.850 inches
Overall Diameter:
Between 0.350 inches and 0.385 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.15 and 1.20 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 0.5 kilowatts peak
Rf Signal Attenuation In Decibels:
30.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz and +12.4/+18.0 gigahertz
Attenuation Accuracy Reference Frequency:
0.0 hertz
Attenuation Accuracy In Decibels:
-0.50/+0.50
Temperature Sensitivity Attenuation In Decibels:
0.0006
Connection Type Per Function:
Female input and male output
Mounting Method:

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Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

Test Data Document:

81349-mil-a-3933 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-a-3933/16 government specification

Shelf Life: N/a Unit Of Measure: --Demilitarization: No

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