NSN 5985-01-487-7467

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View Online at https://aerobasegroup.com/nsn/5985-01-487-7467

Application Design:
Transmission line
Body Material:
Brass
Body Style:
Err-090
Overall Length:
0.870 inches
Overall Diameter:
0.317 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.10 and 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 500.0 watts peak
Rf Signal Attenuation In Decibels:
12.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+2.0 gigahertz and +2.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz and +12.4/+18.0 gigahertz
Attenuation Accuracy In Decibels:
-0.50/+0.50
Connection Type Per Function:
Female input and male output
Unpackaged Unit Weight:
0.450 ounces
Mounting Method:
Connector
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-3933/25 government specification

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000