NSN 5985-01-304-5375

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View Online at https://aerobasegroup.com/nsn/5985-01-304-5375

Application Design:
Transmission line
Body Style:
Err-090
Terminal Material:
Steel, stainless
Terminal Surface Treatment:
Passivated
Overall Length:
1.240 inches
Overall Diameter:
Between 0.350 inches and 0.385 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
End Application:
Countermeasures set, an/alq-172
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:
0.0
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:
8.0 gigahertz
Attenuation Accuracy In Decibels:
-0.40/+0.40
Connection Type Per Function:
Female output and male input
Unpackaged Unit Weight:
0.500 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector

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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

Fsc Application Data:

Attenuators

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000