NSN 5985-01-372-4133

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-372-4133

Application Design:
Transmission line
Body Material:
Metal
Body Style:
Err-090
Overall Length:
1.240 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:
13.5
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 In Decibels:
-0.50/+0.50
Connection Type Per Function:
Female input and male output
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 gigahertz and 18.000 gigahertz
Special Features:
Nonscreened item
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.).

81349-mil-a-3933/16 government specification

Specification Data:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000