## NSN 5985-01-172-1022

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-172-1022
Application Design:
Transmission line
Body Material:
Metal
Body Style:
1b round, terminal/terminals in opposite surface
Body Surface Treatment:
Any acceptable
Overall Length:
1.240 inches
Overall Diameter:
Between 0.350 inches and 0.385 inches
Operating Tempurature Range:
-65.0/+105.0 degrees celsius
Voltage Standing Wave Ratio:
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:
8.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+18.0 gigahertz
Attenuation Accuracy In Decibels:
-0.50/+0.50
Connection Type Per Function:
Female output and male input
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.)

N/a

Shelf Life:

## NSN 5985-01-172-1022

Fixed Attenuator - Page 2 of 2



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Demilitarization:

No

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A20000