NSN 5985-01-407-0026

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-407-0026

A collection Boots				
Application Design:				
Transmission line				
Body Material:				
Aluminum alloy and brass, qq-b-613, comp 2, 1/2 hard and copper alloy and magnesium alloy				
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 1.25				
Input Impedance Rating In Ohms:				
50.0				
Output Impedance Rating In Ohms:				
50.0				
Coaxial Connector Series Designation:				
Sma				
Power Rating:				
0.5 kilowatts peak				
Rf Signal Attenuation In Decibels:				
17.0				
Voltage Standing Wave Ratio Frequency Range:				
+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz and +12.0/+18.0 gigahertz				
Attenuation Accuracy Reference Frequency:				
18.0 gigahertz				
Attenuation Accuracy In Decibels:				
-0.70/+0.70				
Temperature Sensitivity Attenuation In Decibels:				
0.0050				
Connection Type Per Function:				
Female input and male output				
Mounting Method:				
Terminal				
Terminal Type And Quantity:				
2 connector				
Frequency Range:				

Test Data Document:

Between 0.000 hertz and 18.000 gigahertz

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.).

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Spec	ifica	ation	Data:
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81349-mil-a-3933/16 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000