NSN 5985-01-249-6036

Fixed Attenuator - Page 1 of 2



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Application Design:				
Transmission line				
Body Material:				
Steel				
Body Style:				
Err-090				
Terminal Material:				
Steel				
Terminal Surface Treatment:				
Passivated				
Body Surface Treatment:				
Passivated				
Overall Length:				
2.700 inches				
Overall Diameter:				
0.625 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				
Input Impedance Rating In Ohms:				
50.0				
Output Impedance Rating In Ohms:				
50.0				
Coaxial Connector Series Designation:				
Bnc				
Power Rating:				
4.0 watts average and 0.5 kilowatts peak				
Rf Signal Attenuation In Decibels:				
3.0				
Voltage Standing Wave Ratio Frequency Range:				
+0.0/+1.0 gigahertz and +1.0/+2.0 gigahertz and +2.0/+3.0 gigahertz and +3.0/+4.5 gigahertz				
Attenuation Accuracy Reference Frequency:				
0.0 hertz				
Attenuation Accuracy In Decibels:				
-0.10/+0.10				
Temperature Sensitivity Attenuation In Decibels:				
0.0001				
Mounting Method:				
Connector				
Terminal Type And Quantity:				

2 connector

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F١	req	uency	Ranc	ıe:
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Between 0.000 hertz and 4.500 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-3933/19 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000