NSN 5985-01-503-2232

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-503-2232

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				
End Application:				
Wsd: an/tpt-t (v) radar set unmanned threat emitter				
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 500.0 watts peak				
Rf Signal Attenuation In Decibels:				
28.0				
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 In Decibels:				
-0.70/+0.70				
Connection Type Per Function:				
Male input and female output				
Unpackaged Unit Weight:				
0.500 ounces				
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.).

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Spec	cific	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:

Yes - demil/mli

Fiig:

A20000