NSN 5985-01-081-3874



Fixed Attenuator - Page 1 of 2	Group
View Online at https://aerobasegroup.com/nsn/5985-01-081-3874	
Application Design:	
Transmission line	
Body Material:	
Brass	
Body Style:	
Err-090	
Body Surface Treatment:	
Any acceptable	
Overall Length:	
1.240 inches	
Overall Diameter:	
0.980 inches	
Operating Tempurature Range:	
-55.0/+85.0 degrees celsius	
Voltage Standing Wave Ratio:	
1.15 and 1.30	
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 0.2 kilowatts peak	
Rf Signal Attenuation In Decibels:	
9.0	
Voltage Standing Wave Ratio Frequency Range:	
+0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz	
Attenuation Accuracy In Decibels:	
-0.40/+0.40	

Connection Type Per Function:

Female input and male output

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 12.400 gigahertz

Precious Material And Location:

Terminal surface gold or terminal surface silver

Precious Material:

Gold or silver

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Test Data Document:

81349-mil-a-3933/14 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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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000