## NSN 5985-01-323-6940

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AeroBase Group

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Application Design:	
Transmission line	
Body Material:	
Copper alloy	
Body Style:	
Err-090	
Body Surface Treatment:	
Any acceptable	
Overall Length:	
0.870 inches	
Overall Diameter:	
Between 0.260 inches and 0.300 inches	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Voltage Standing Wave Ratio:	
1.15	
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:	
10.0	
Voltage Standing Wave Ratio Frequency Range:	
+0.0/+2.0 gigahertz	
Attenuation Accuracy In Decibels:	
-0.30/+0.30	
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 2.000 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.).	

**Specification Data:** 

81349-mil-a-3933/25 government specification

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**Fsc Application Data:** 

Communication equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000

