## NSN 5985-01-355-7240

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Application Design:			
Transmission line			
Body Material:			
Copper alloy			
Body Style:			
Err-090			
Body Surface Treatment:			
Any acceptable			
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:			
Radar set an/tpt-x			
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:			
6.0			
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:			
-0.30/+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 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	ific	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