## NSN 5985-01-496-9778

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View Online at https://aerobasegroup.com/nsn/5985-01-496-9778

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:				
As4494a/spq9b; as-4499a/spq antenna				
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:				
15.0				
Attenuation Accuracy In Decibels:				
-0.50/+0.50				
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				
Special Features:				
Vswr frequency ranges are 0.0 to 4.0 ghz, 4.0 to 8.0 ghz, 8.0 to 12.4 ghz, and 12.4 to 18.0 ghz				
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-3933/16-36 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A20000