## NSN 5985-01-155-7841

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Application Design:
Transmission line
Body Material:
Brass
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/+85.0 degrees celsius
Voltage Standing Wave Ratio:
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 peak and 0.2 kilowatts peak
Rf Signal Attenuation In Decibels:
8.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+12.4 gigahertz
Attenuation Accuracy In Decibels:
-0.40/+0.40
Connection Type Per Function:
Female output and male input
Mounting Method:
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 12.400 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--3933/14-11 government specification

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**Fsc Application Data:** 

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

A20000