## NSN 5985-01-269-8284

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Application Design:
Transmission line
Body Material:
Steel
Body Style:
Err-090
Overall Length:
0.870 inches
Overall Diameter:
0.317 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.10 and 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
Rf Signal Attenuation In Decibels:
10.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+2.0 gigahertz and +2.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz and +12.4/+18.0 gigahertz
Connection Type Per Function:
Female input and male output
Unpackaged Unit Weight:
0.450 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 gigahertz and 18.000 gigahertz
Test Data Document:
81349-mil-dtl-3933/25 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.).

N/a

Shelf Life:

**Specification Data:** 

81349-mil-dtl-3933/25 government specification

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Demilitarization:

No

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