## NSN 5985-01-084-9323

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**Application Design:** Transmission line



View Online at https://aerobasegroup.com/nsn/5985-01-084-9323

Body Material:
Steel
Body Style:
Err-090
Body Surface Treatment:
Passivated
Overall Length:
1.247 inches
Overall Diameter:
0.378 inches
Operating Tempurature Range:
-55.0/+85.0 degrees celsius
Voltage Standing Wave Ratio:
1.25
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 1.0 kilowatts peak
Rf Signal Attenuation In Decibels:
3.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.5 gigahertz
Attenuation Accuracy In Decibels:
-0.50/+0.50
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 4.500 gigahertz
Precious Material And Location:
Center contact gold
Precious Material And Weight:
0.015 gold grains, troy

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Gold

## **Test Data Document:**

81349-mil-a-3933/15 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.).

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A20000