## NSN 5985-01-167-0097

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View Online at https://aerobasegroup.com/nsn/5985-01-167-0097
Application Design:
Transmission line
Body Material:
Metal
Body Style:
Err-090
Overall Length:
1.240 inches
Overall Diameter:
0.368 inches
Operating Tempurature Range:
-55.0/+85.0 degrees celsius
Voltage Standing Wave Ratio:
1.15 and 1.30
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
Rf Signal Attenuation In Decibels:
15.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz
Attenuation Accuracy In Decibels:
-0.50/+0.50
Temperature Sensitivity Attenuation In Decibels:
0.0001
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 12.400 gigahertz
Test Data Document:
81349-mil-dtl-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.).

Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

Fiig:

A20000