NSN 5985-01-249-9705

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5985-01-249-9705

Application Design:
Transmission line
Body Material:
Steel
Body Style:
Err-090
Terminal Material:
Steel
Terminal Surface Treatment:
Passivated
Body Surface Treatment:
Passivated
Overall Length:
2.700 inches
Overall Diameter:
0.625 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
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Bnc
Power Rating:
4.0 watts average and 0.5 kilowatts peak
Rf Signal Attenuation In Decibels:
1.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+1.0 gigahertz and +1.0/+2.0 gigahertz and +2.0/+3.0 gigahertz and +3.0/+4.5 gigahertz
Attenuation Accuracy Reference Frequency:
0.0 hertz
Attenuation Accuracy In Decibels:
-0.10/+0.10
Temperature Sensitivity Attenuation In Decibels:
0.0001
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector

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Frequency Range:

Between 0.000 hertz and 4.500 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-mil-a-3933/19 government specification

Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig:

A20000