NSN 5985-01-372-9587

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View Online at https://aerobasegroup.com/nsn/5985-01-372-9587

| Application Design: |
|--|
| Transmission line |
| Body Material: |
| Metal |
| Body Style: |
| Err-090 |
| Overall Length: |
| 1.240 inches |
| Overall Diameter: |
| Between 0.350 inches and 0.385 inches |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Voltage Standing Wave Ratio: |
| 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: |
| Sma |
| Power Rating: |
| 2.0 watts average and 0.2 kilowatts peak |
| Rf Signal Attenuation In Decibels: |
| 10.0 |
| Voltage Standing Wave Ratio Frequency Range: |
| +0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz |
| Attenuation Accuracy In Decibels: |
| -0.30/+0.30 |
| Connection Type Per Function: |
| Male input and female output |
| Mounting Method: |
| Connector |
| Terminal Type And Quantity: |
| 2 connector |
| Frequency Range: |
| Between 0.000 gigahertz and 12.400 gigahertz |
| Criticality Code Justification: |
| Feat |
| Special Features: |
| Item screened |
| 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.).

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| Specific | cation | Data: |
|----------|--------|-------|
|----------|--------|-------|

81349-mil-a-3933/14 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000