NSN 5985-01-223-5248

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View Online at https://aerobasegroup.com/nsn/5985-01-223-5248

| Application Design: | | | | | |
|--|--|--|--|--|--|
| Transmission line | | | | | |
| Body Material: | | | | | |
| Any acceptable | | | | | |
| Body Style: | | | | | |
| 1b round, terminal/terminals in opposite surface | | | | | |
| Terminal Material: | | | | | |
| Any acceptable | | | | | |
| Terminal Surface Treatment: | | | | | |
| Any acceptable | | | | | |
| Body Surface Treatment: | | | | | |
| Any acceptable | | | | | |
| Overall Length: | | | | | |
| Between 0.830 inches and 0.890 inches | | | | | |
| Overall Diameter: | | | | | |
| 0.280 inches | | | | | |
| Operating Tempurature Range: | | | | | |
| -40.0/+71.0 degrees celsius | | | | | |
| Voltage Standing Wave Ratio: | | | | | |
| 1.35 | | | | | |
| Input Impedance Rating In Ohms: | | | | | |
| 50.0 | | | | | |
| Output Impedance Rating In Ohms: | | | | | |
| 50.0 | | | | | |
| Coaxial Connector Series Designation: | | | | | |
| Sma | | | | | |
| Rf Signal Attenuation In Decibels: | | | | | |
| 5.0 | | | | | |
| Voltage Standing Wave Ratio Frequency Range: | | | | | |
| +13.5/+17.0 gigahertz | | | | | |
| Attenuation Accuracy In Decibels: | | | | | |
| -0.30/+0.30 | | | | | |
| Connection Type Per Function: | | | | | |
| Female input and male output | | | | | |
| Unpackaged Unit Weight: | | | | | |
| 3.000 ounces | | | | | |
| Mounting Method: | | | | | |
| Connector | | | | | |
| Terminal Type And Quantity: | | | | | |
| 2 connector | | | | | |
| Frequency Range: | | | | | |
| | | | | | |

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| Fsc Application Data | Fsc | Ap | plic | ation | Data |
|----------------------|-----|----|------|-------|------|
|----------------------|-----|----|------|-------|------|

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000