NSN 5985-01-215-0840

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| View Online at https://aerobasegroup.com/nsn/5985-01-215-0840 |
|---------------------------------------------------------------|
| Application Design: |
| Transmission line |
| Body Material: |
| Steel, stainless |
| Body Style: |
| 1b round, terminal/terminals in opposite surface |
| Body Surface Treatment: |
| Passivated |
| Overall Length: |
| 0.860 inches |
| Overall Diameter: |
| 0.280 inches |
| Operating Tempurature Range: |
| -65.0 to 125.0 degrees celsius |
| Voltage Standing Wave Ratio: |
| 1.07 |
| 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 |
| Rf Signal Attenuation In Decibels: |
| 6.5 |
| Voltage Standing Wave Ratio Frequency Range: |
| +0.0 to 8.0 gigahertz |
| Attenuation Accuracy Reference Frequency: |
| 8.0 gigahertz |
| Attenuation Accuracy In Decibels: |
| -0.30 to 0.30 |
| Connection Type Per Function: |
| Female input and male output |
| Mounting Method: |
| Connector |

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Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 8.000 gigahertz

Fsc Application Data:

Antennas, waveguides, and related equipment

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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