NSN 5985-00-470-0885

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Application Design: Transmission line



View Online at https://aerobasegroup.com/nsn/5985-00-470-0885

| Body Material: |
|---|
| Any acceptable |
| Body Style: |
| Round, terminal/terminals in opposite surface |
| Body Surface Treatment: |
| Any acceptable |
| Overall Length: |
| 8.190 inches |
| Overall Diameter: |
| 2.000 inches |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Voltage Standing Wave Ratio: |
| 1.25 |
| Input Impedance Rating In Ohms: |
| 50.0 |
| Output Impedance Rating In Ohms: |
| 50.0 |
| Coaxial Connector Series Designation: |
| N |
| Power Rating: |
| 50.0 watts average and 5.0 kilowatts peak |
| Rf Signal Attenuation In Decibels: |
| 8.0 |
| Voltage Standing Wave Ratio Frequency Range: |
| +0.0/+2.0 gigahertz |
| Attenuation Accuracy In Decibels: |
| -0.40/+0.40 |
| 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 2.000 gigahertz |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

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Demilitarization:

Yes - demil/mli

Fiig:

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