## NSN 5985-01-200-7254

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View Online at https://aerobasegroup.com/nsn/5985-01-200-7254

| Application Design:  |
|--|
| Transmission line  |
| Body Material:   |
| Metal  |
| Body Style:  |
| Err-090  |
| Overall Length:  |
| 1.240 inches   |
| Overall Diameter:  |
| 0.370 inches   |
| Operating Tempurature Range:   |
| -65.0/+105.0 degrees celsius   |
| Voltage Standing Wave Ratio:   |
| 1.15 and 1.20 and 1.25 and 1.35  |
| 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:   |
| 6.0  |
| Voltage Standing Wave Ratio Frequency Range:   |
| +0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz and +12.4/+18.0 gigahertz   |
| Attenuation Accuracy In Decibels:  |
| -0.30/+0.30  |
| Mounting Method:   |
| Connector  |
| Terminal Type And Quantity:  |
| 2 connector  |
| Frequency Range:   |
| Between 0.000 hertz and 18.000 gigahertz   |
| Special Test Features:   |
| Requires screening per table ii of mil-a-3933/16   |
| Test Data Document:  |
| 81349-mil-a-3933/16 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.).                              |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |

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Demilitarization:

Yes - demil/mli

Fiig:

A20000