## NSN 5985-01-400-1655

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View Online at https://aerobasegroup.com/nsn/5985-01-400-1655

| Application Design:   |
|---|
| Transmission line   |
| Body Material:  |
| Metal   |
| Body Style:   |
| Err-090   |
| Overall Length:   |
| 0.870 inches  |
| Overall Diameter:   |
| 0.317 inches  |
| Operating Tempurature Range:  |
| -55.0/+125.0 degrees celsius  |
| Voltage Standing Wave Ratio:  |
| 1.10 and 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 and 500.0 watts peak  |
| Rf Signal Attenuation In Decibels:  |
| 2.5   |
| Voltage Standing Wave Ratio Frequency Range:  |
| +0.0/+2.0 gigahertz and +2.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz and +12.4/+18.0 gigahertz                      |
| 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 18.000 gigahertz  |
| 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.).                           |
| Specification Data:   |
| 81349-mil-a-3933/25 government specification  |
| Shelf Life:   |

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N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A20000