NSN 5985-01-315-3282

Fixed Attenuator - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5985-01-315-3282 |
|---|
| Application Design: |
| Transmission line |
| Body Material: |
| Copper alloy |
| Body Style: |
| Rectangular, terminal/terminals on opposite surfaces |
| Overall Length: |
| 0.870 inches |
| Overall Height: |
| 0.317 inches |
| Overall Width: |
| 0.317 inches |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Voltage Standing Wave Ratio: |
| 1.15 |
| 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: |
| 2.0 |
| Voltage Standing Wave Ratio Frequency Range: |
| +0.0/+18.0 gigahertz |
| Attenuation Accuracy In Decibels: |
| -0.15/+0.15 |
| Connection Type Per Function: |
| Male input and female 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:

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| Fsc Application Data | Fsc | Ap | plic | atio | n D | ata |
|----------------------|-----|----|------|------|-----|-----|
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Communication equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000