NSN 5985-01-356-4310



Fixed Attenuator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-01-356-4310 **Application Design:** Transmission line **Body Material:** Copper alloy **Body Style:** Err-090 **Body Surface Treatment:** Nickel plated **Overall Length:** 0.870 inches **Overall Diameter:** Between 0.260 inches and 0.300 inches **Voltage Standing Wave Ratio:** 1.10 and 1.15 and 1.20 and 1.25 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: 10.0 **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 **Attenuation Accuracy In Decibels:** -0.40/+0.40 **Mounting Method:** Connector **Terminal Type And Quantity:** 2 connector Frequency Range: Between 0.000 hertz and 12.400 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:**

Unit Of Measure:

N/a

Shelf Life:

81349-mil-a-3933/25 government specification

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Demilitarization:

Yes - demil/mli

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