NSN 5985-00-147-9452

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-147-9452 **Application Design:** Transmission line **Body Material:** Metal **Body Style:** Round, terminal/terminals in opposite surface **Body Surface Treatment:** Bright alloy **Overall Length:** 1.280 inches **Overall Diameter:** 0.380 inches **Operating Tempurature Range:** -55.0/+85.0 degrees celsius **Voltage Standing Wave Ratio:** 1.25 and 1.40 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 200.0 watts peak **Rf Signal Attenuation In Decibels:** 3.0 **Voltage Standing Wave Ratio Frequency Range:** +0.0/+4.0 gigahertz and +4.0 to 6.0 gigahertz **Attenuation Accuracy Reference Frequency:** 6.0 gigahertz **Attenuation Accuracy In Decibels:** -0.30/+0.30 **Connection Type Per Function:** Female output and male input **Unpackaged Unit Weight:** 0.500 ounces **Mounting Method:** Connector **Terminal Type And Quantity:** 2 connector

Frequency Range:

Between 0.000 hertz and 6.000 gigahertz

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Fsc Application Data	Fsc	Ap	plic	ation	Data
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Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000