NSN 5985-01-493-4076

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-493-4076 **Application Design:** Transmission line **Body Material:** Steel, stainless **Body Style:** Err-090 **Terminal Material:** Steel, stainless **Terminal Surface Treatment:** Passivated **Body Surface Treatment:** Passivated **Overall Length:** Between 0.835 inches and 0.875 inches **Overall Diameter:** 0.280 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Voltage Standing Wave Ratio:** 1.15 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 Rf Signal Attenuation In Decibels: 1.0 **Voltage Standing Wave Ratio Frequency Range:** +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz **Attenuation Accuracy In Decibels:** -0.30/+0.30 **Unpackaged Unit Weight:** 4.100 grams **Mounting Method:** Connector **Terminal Type And Quantity:** 2 connector

Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

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Beryllium copper contacts

Precious Material And Location:

Contact surfaces gold

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Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000