NSN 5985-01-231-4254



Fixed Attenuator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-01-231-4254 **Application Design:** Transmission line **Body Material:** Steel, corrosion resisting **Body Style:** 1b round, terminal/terminals in opposite surface **Body Surface Treatment:** Passivated **Overall Length:** 0.750 inches **Overall Diameter:** 0.361 inches **Operating Tempurature Range:** -55.0 to 150.0 degrees celsius **End Application:** 5865-00-209-3955 receiving set, countermeasures **Voltage Standing Wave Ratio:** 1.10 and 1.15 and 1.30 and 1.70 **Input Impedance Rating In Ohms:** 50.0 **Output Impedance Rating In Ohms:** 50.0 **Coaxial Connector Series Designation:** Sma **Power Rating:** 1.0 watts average Rf Signal Attenuation In Decibels: 4.0 **Voltage Standing Wave Ratio Frequency Range:** +0.0 to 4.0 gigahertz and +4.0 to 8.0 gigahertz and +8.0 to 12.0 gigahertz and +12.0 to 18.0 gigahertz **Attenuation Accuracy Reference Frequency:**

18.0 gigahertz

Attenuation Accuracy In Decibels:

-1.63 to 1.63

Unpackaged Unit Weight:

6.0 grams

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

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Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A20000