# NSN 5985-01-493-4085

Fixed Attenuator - Page 1 of 2



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# **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:** 10.0 Voltage Standing Wave Ratio Frequency Range: +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz **Attenuation Accuracy In Decibels:** -0.50/+0.50**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

# NSN 5985-01-493-4085

Fixed Attenuator - Page 2 of 2

**Special Features:** 

Beryllium copper contacts

### Precious Material And Location:

Contact surfaces gold

# Precious Material:

Gold

# Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

#### Fiig:

A20000

