## NSN 5985-01-493-4079

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-493-4079

| 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:  |
| Output impedance reating in Onins.  |
| 50.0  |
| -   |
| 50.0  |
| 50.0  Coaxial Connector Series Designation:   |
| 50.0  Coaxial Connector Series Designation: Sma   |
| 50.0  Coaxial Connector Series Designation:  Sma  Power Rating:   |
| 50.0  Coaxial Connector Series Designation: Sma  Power Rating: 2.0 watts average  |
| 50.0  Coaxial Connector Series Designation: Sma  Power Rating: 2.0 watts average  Rf Signal Attenuation In Decibels:  |
| 50.0  Coaxial Connector Series Designation:  Sma  Power Rating:  2.0 watts average  Rf Signal Attenuation In Decibels:  2.0   |
| 50.0  Coaxial Connector Series Designation: Sma  Power Rating: 2.0 watts average  Rf Signal Attenuation In Decibels: 2.0  Voltage Standing Wave Ratio Frequency Range:  |
| Coaxial Connector Series Designation: Sma Power Rating: 2.0 watts average Rf Signal Attenuation In Decibels: 2.0 Voltage Standing Wave Ratio Frequency Range: +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz  |
| Coaxial Connector Series Designation: Sma Power Rating: 2.0 watts average Rf Signal Attenuation In Decibels: 2.0 Voltage Standing Wave Ratio Frequency Range: +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz Attenuation Accuracy In Decibels:  |
| Coaxial Connector Series Designation: Sma Power Rating: 2.0 watts average Rf Signal Attenuation In Decibels: 2.0 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  |
| Coaxial Connector Series Designation: Sma Power Rating: 2.0 watts average Rf Signal Attenuation In Decibels: 2.0 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:  |
| Coaxial Connector Series Designation: Sma Power Rating: 2.0 watts average Rf Signal Attenuation In Decibels: 2.0 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  |
| Coaxial Connector Series Designation: Sma Power Rating: 2.0 watts average Rf Signal Attenuation In Decibels: 2.0 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:                                       |
| Coaxial Connector Series Designation: Sma Power Rating: 2.0 watts average Rf Signal Attenuation In Decibels: 2.0 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                             |
| Coaxial Connector Series Designation: Sma Power Rating: 2.0 watts average Rf Signal Attenuation In Decibels: 2.0 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: |

## NSN 5985-01-493-4079

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:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A20000