NSN 5985-01-112-1835

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-112-1835 **Application Design:** Transmission line **Body Material:** Metal **Body Style:** Err-090 **Terminal Material:** Metal **Terminal Surface Treatment:** Silver plated **Body Surface Treatment:** Anodized **Overall Length:** Between 3.250 inches and 3.370 inches **Overall Diameter:** 1.000 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Voltage Standing Wave Ratio:** 1.25 Input Impedance Rating In Ohms: 50.0 **Output Impedance Rating In Ohms:** 50.0 **Coaxial Connector Series Designation:** Sma **Power Rating:** 15.0 watts average and 5.0 kilowatts peak Rf Signal Attenuation In Decibels: 10.0 **Attenuation Accuracy Reference Frequency:** 4.0 gigahertz **Attenuation Accuracy In Decibels:** -0.80/+0.80 **Connection Type Per Function:** Female input and male output **Mounting Method:** Connector **Terminal Type And Quantity:** 2 connector

Frequency Range:

Between 0.000 hertz and 4.000 gigahertz

NSN 5985-01-112-1835

Fixed Attenuator - Page 2 of 2



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

Fiig: A20000