NSN 5985-00-021-6451

Fixed Attenuator - Page 1 of 2

Application Design:

View Online at https://aerobasegroup.com/nsn/5985-00-021-6451



Transmission line **Body Material:** Brass **Body Style:** Round, terminal/terminals in opposite surface **Body Surface Treatment:** Silver plated **Overall Length:** 2.600 inches **Overall Diameter:** 0.600 inches **Operating Tempurature Range:** -55.0/+150.0 degrees celsius **Voltage Standing Wave Ratio:** 1.20 Input Impedance Rating In Ohms: 50.0 **Output Impedance Rating In Ohms:** 50.0 **Coaxial Connector Series Designation:** Bnc **Power Rating:** 2.0 watts average and 2.0 kilowatts peak **Rf Signal Attenuation In Decibels:** 6.0 Voltage Standing Wave Ratio Frequency Range: +0.0/+1.5 gigahertz **Attenuation Accuracy Reference Frequency:** 1.5 gigahertz **Attenuation Accuracy In Decibels:** -0.50/+0.50 **Connection Type Per Function:** Female output and male input **Unpackaged Unit Weight:** 1.500 ounces **Mounting Method:** Connector **Terminal Type And Quantity:** 2 connector **Frequency Range:** Between 0.000 hertz and 1.500 gigahertz

NSN 5985-00-021-6451

Fixed Attenuator - Page 2 of 2



Precious Material And Location:

Body surface silver

Precious Material:

Silver

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A20000