NSN 5985-00-253-7697

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-253-7697

Application Design: Transmission line Body Material: Brass Body Style: Round, terminal/terminals in opposite surface Overall Length: Between 2.050 inches and 2.250 inches Overall Diameter:

0.505 inches

Operating Tempurature Range:

-20.0/+65.0 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:

10.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+500.0 megahertz

Attenuation Accuracy In Decibels:

-0.50/+0.50

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 500.000 megahertz

Special Features:

Fungus inert materials

Precious Material And Location:

Connectors silver

Precious Material:

Silver

NSN 5985-00-253-7697

Fixed Attenuator - Page 2 of 2



Fsc Application Data:

Antennas, waveguides, and related equip.

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A20000