NSN 5985-01-433-4736

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-433-4736

Application Design:
Transmission line
Body Material:
Steel, corrosion resisting
Body Style:
Err-090
Terminal Material:
Steel, corrosion resisting
Terminal Surface Treatment:
Passivated
Body Surface Treatment:
Passivated
Overall Length:
Between 0.840 inches and 0.880 inches
Overall Diameter:
0.400 inches
Operating Tempurature Range:
-55.0/+100.0 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:
2.0 watts average and 0.2 kilowatts peak
Rf Signal Attenuation In Decibels:
5.0
Voltage Standing Wave Ratio Frequency Range:
+8.0/+12.4 gigahertz
Attenuation Accuracy In Decibels:
-0.30/+0.30
Connection Type Per Function:
Female input and male output
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 8.000 gigahertz and 12.400 gigahertz

NSN 5985-01-433-4736

Fixed Attenuator - Page 2 of 2



S	pe	cif	ic	ati	on	D	ata	:

82577-h970065 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A20000