NSN 5985-01-276-8134

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-276-8134

Application Design:	
Transmission line	
Body Material:	
Brass	
Body Style:	
1b round, terminal/terminals in opposite surface	
Terminal Material:	
Any acceptable	
Terminal Surface Treatment:	
Any acceptable	
Body Surface Treatment:	
Any acceptable	
Overall Length:	
1.220 inches	
Overall Diameter:	
Between 0.350 inches and 0.385 inches	
Operating Tempurature Range:	
-65.0/+105.0 degrees celsius	
Voltage Standing Wave Ratio:	
1.15 and 1.30	
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:	
50.0	
Voltage Standing Wave Ratio Frequency Range:	
+0.0/+4.0 gigahertz and +4.0/+18.0 gigahertz	
Attenuation Accuracy In Decibels:	
-1.50/+1.50	
Connection Type Per Function:	
Female input and male output	
Unpackaged Unit Weight:	
0.500 ounces	
Mounting Method:	
Connector	
Terminal Type And Quantity:	
2 connector	

NSN 5985-01-276-8134

Fixed Attenuator - Page 2 of 2



Frequency	Range:
-----------	--------

Between 0.000 gigahertz and 18.000 gigahertz

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A20000