NSN 5985-01-321-9498

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-321-9498

Application Design:				
Transmission line				
Body Material:				
Steel, stainless				
Body Style:				
Err-090				
Body Surface Treatment:				
Passivated				
Overall Length:				
Between 0.840 inches and 0.880 inches				
Overall Diameter:				
0.312 inches				
Operating Tempurature Range:				
-65.0/+125.0 degrees celsius				
End Application:				
5840-01-086-8272 receiver, exciter				
Voltage Standing Wave Ratio:				
1.07				
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 100.0 watts peak				
Rf Signal Attenuation In Decibels:				
12.0				
Voltage Standing Wave Ratio Frequency Range:				
+0.0/+8.0 gigahertz				
Attenuation Accuracy Reference Frequency:				
8.0 gigahertz				
Attenuation Accuracy In Decibels:				
-0.50/+0.50				
Connection Type Per Function:				
Female input and male output				
Unpackaged Unit Weight:				
0.200 ounces				
Mounting Method:				
Connector				
Terminal Type And Quantity:				
2 connector				

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Frec	quency	/ Rai	nge:

Between 0.000 hertz and 8.000 gigahertz

Specification Data:

05869-729053 manufacturers specification control

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000