## NSN 5985-01-329-6241

Fixed Attenuator - Page 1 of 2

**Application Design:** 

**Specification Data:** 

81349-mil-a-3933/14 government specification



View Online at https://aerobasegroup.com/nsn/5985-01-329-6241

Transmission line
Body Material:
Brass
Body Style:
Err-090
Overall Length:
1.240 inches
Overall Diameter:
Between 0.350 inches and 0.385 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.15 and 1.20 and 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:
12.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz
Attenuation Accuracy In Decibels:
-0.50/+0.50
Connection Type Per Function:
Female input and male output
Unpackaged Unit Weight:
0.500 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 12.400 gigahertz
Test Data Document:
81349-mil-a-3933 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## NSN 5985-01-329-6241

Fixed Attenuator - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A20000