## NSN 5985-01-328-4621

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-328-4621

**Application Design:** Transmission line **Body Style:** Err-090 **Overall Length:** 0.870 inches **Overall Diameter:** Between 0.260 inches and 0.300 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Voltage Standing Wave Ratio:** 1.10 and 1.15 and 1.20 and 1.25 and 1.35 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 500.0 watts peak **Rf Signal Attenuation In Decibels:** 1.0 **Voltage Standing Wave Ratio Frequency Range:** +0.0/+2.0 gigahertz and +2.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz and +12.4/+18.0 gigahertz **Attenuation Accuracy Reference Frequency:** 18.0 gigahertz **Attenuation Accuracy In Decibels:** -0.30/+0.30 **Unpackaged Unit Weight:** 0.450 ounces **Mounting Method:** Connector **Terminal Type And Quantity:** 2 connector Frequency Range: Between 0.000 hertz and 18.000 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.). **Specification Data:** 81349-mil-a-3933/25 government specification

Fsc Application Data:

Communication equipment

## NSN 5985-01-328-4621

Fixed Attenuator - Page 2 of 2



_					
•	n	<b>0</b> 1	•	12	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A20000