## NSN 5985-01-070-6015

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-070-6015

View Critine at https://aerobasegroup.com/nsn/0300-01-070-0010
Application Design:
Transmission line
Body Material:
Brass
Body Style:
Err-090
Body Surface Treatment:
Any acceptable
Overall Length:
1.240 inches
Overall Diameter:
0.385 inches
Operating Tempurature Range:
-65.0/+105.0 degrees celsius
Voltage Standing Wave Ratio:
1.45 and 1.50
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Sma
Power Rating:
500.0 milliwatts average and 1.0 kilowatts peak
Rf Signal Attenuation In Decibels:
3.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+12.4 gigahertz and +12.4/+18.0 gigahertz
Attenuation Accuracy Reference Frequency:
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 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.).

## NSN 5985-01-070-6015

Fixed Attenuator - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J	116		_	.II C.	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A20000