## NSN 5985-01-081-3873

Fixed Attenuator - Page 1 of 2

**Application Design:** 

View Online at https://aerobasegroup.com/nsn/5985-01-081-3873



Transmission line **Body Material:** Metal **Body Style:** Err-090 **Body Surface Treatment:** Any acceptable **Overall Length:** Between 1.200 inches and 1.220 inches **Overall Diameter:** 0.375 inches **Operating Tempurature Range:** -54.0/+125.0 degrees celsius **Voltage Standing Wave Ratio:** 1.15 and 1.30 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 200.0 watts peak **Rf Signal Attenuation In Decibels:** 10.0 Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz **Attenuation Accuracy Reference Frequency:** 18.0 gigahertz **Attenuation Accuracy In Decibels:** -0.50/+0.50 **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 **Fsc Application Data:** Antennas, waveguides, and related equipment

## NSN 5985-01-081-3873

Fixed Attenuator - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A20000

