NSN 5985-01-091-9614



Fixed Attenuator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-01-091-9614 **Application Design:** Transmission line **Body Material:** Steel, stainless **Body Style:** Err-090 **Body Surface Treatment:** Passivated **Overall Length:** 1.210 inches **Overall Diameter:** 0.375 inches **Operating Tempurature Range:** -54.0/+125.0 degrees celsius **Voltage Standing Wave Ratio:** 1.15 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 Rf Signal Attenuation In Decibels: 3.0 **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:** -0.30/+0.30 **Connection Type Per Function:** Female input and male output **Unpackaged Unit Weight:** 0.350 ounces

Mounting Method: Connector **Terminal Type And Quantity:** 2 connector

Between 0.000 hertz and 18.000 gigahertz

Frequency Range:

NSN 5985-01-091-9614

Fixed Attenuator - Page 2 of 2



Fsc Appl	ication	Data:
----------	---------	-------

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A20000