NSN 5985-00-403-4136

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-403-4136 **Application Design:** Transmission line **Body Material:** Aluminum **Body Style:** Round, terminal/terminals in opposite surface **Body Surface Treatment:** Anodized **Overall Length:** 2.750 inches **Overall Diameter:** 1.000 inches **Operating Tempurature Range:** +0.0/+65.0 degrees celsius **Voltage Standing Wave Ratio:** 1.15 and 1.20 Input Impedance Rating In Ohms: 50.0 **Output Impedance Rating In Ohms:** 50.0 **Coaxial Connector Series Designation:** Ν **Power Rating:** 2.0 watts average **Rf Signal Attenuation In Decibels:** 6.0 **Voltage Standing Wave Ratio Frequency Range:** +0.0/+6.0 gigahertz and +6.0/+12.4 gigahertz **Attenuation Accuracy Reference Frequency:** 12.0 gigahertz **Attenuation Accuracy In Decibels:** -0.30/+0.30 **Connection Type Per Function:** Female input and male output **Unpackaged Unit Weight:** 2.400 ounces **Mounting Method:** Connector **Terminal Type And Quantity:** 2 connector

Frequency Range:

Between 0.000 hertz and 12.400 gigahertz

NSN 5985-00-403-4136

Fixed Attenuator - Page 2 of 2



Fsc Application Data	Fsc	Ap	plic	ation	Data
----------------------	-----	----	------	-------	------

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A20000