NSN 5985-01-307-7634

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-307-7634 **Application Design:** Transmission line **Body Material:** Metal **Body Style:** Rectangular terminal/terminals on opposite surfaces **Body Surface Treatment:** Gold plated **Overall Length:** 0.741 inches **Overall Height:** Between 0.114 inches and 0.124 inches **Overall Width:** 0.241 inches **Operating Tempurature Range:** -54.0/+100.0 degrees celsius **Voltage Standing Wave Ratio:** 1.20 and 1.35 and 1.50 **Input Impedance Rating In Ohms:** 50.0 **Output Impedance Rating In Ohms:** 50.0 **Power Rating:** 1.0 watts average Rf Signal Attenuation In Decibels: 3.0 **Voltage Standing Wave Ratio Frequency Range:** +0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.0 gigahertz **Attenuation Accuracy Reference Frequency:** 12.0 gigahertz **Attenuation Accuracy In Decibels:** -0.50/+0.50 **Mounting Method: Terminal Terminal Type And Quantity:** 2 ribbon Frequency Range: Between 0.000 hertz and 12.000 gigahertz **Precious Material And Location:**

External surface gold

Precious Material:

Gold

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Fsc Application Data	Fsc	Ap	plic	ation	Data
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Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000