NSN 5985-01-179-7993



Variable Attenuator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-01-179-7993 **Application Design:** Transmission line **Body Style:** Irregular **Overall Length:** 4.750 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 3.374 inches **Center To Center Distance Between Mounting Facilities Parallel To Width:** 3.550 inches **Overall Height:** 1.030 inches **Overall Width:** 3.800 inches **Unthreaded Mounting Hole Diameter:** 0.145 inches **Voltage Standing Wave Ratio:** 1.50 **Coaxial Connector Series Designation:** Sma

Power Rating:

2.0 watts average and 50.0 watts peak

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.5

Overall Attenuation Range In Decibels:

+0.0/+44.0

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 846.000 megahertz and 906.000 megahertz

Overall Attenuation Accuracy In Decibels:

-5.00/+5.00

Adjustment Device Type And Quantity:

1 electronic, voltage controlled

Mounting Facility Pattern:

Four position rectangular

Terminal Type And Quantity:

3 connector, coaxial, female and 2 threaded stud and 1 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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