## NSN 5985-01-324-7566

Rectangular terminal/terminals on three surfaces

Fixed Attenuator - Page 1 of 2

Application Design:
Transmission line
Body Material:
Metal and plastic
Body Style:

Overall Length: 0.645 inches Overall Height: 0.035 inches



View Online at https://aerobasegroup.com/nsn/5985-01-324-7566

Overall Width:
0.372 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.30 and 1.90
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Power Rating:
0.5 watts average and 100.0 watts peak
Rf Signal Attenuation In Decibels:
7.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+12.0 gigahertz
Attenuation Accuracy Reference Frequency:
1.0 gigahertz
Attenuation Accuracy In Decibels:
-0.50/+0.50
Frequency Sensitivity Attenuation In Decibels:
0.25
Mounting Method:
Terminal
Terminal Type And Quantity:
1 surface contact
Frequency Range:
Between 0.000 hertz and 12.000 gigahertz
Precious Material And Location:
Leads gold and terminals platinum
Precious Material:
Gold and platinum

## NSN 5985-01-324-7566

Fixed Attenuator - Page 2 of 2



Fsc Application Data	Fsc Appl	ication	Data
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Antennas, waveguides, and related equip.

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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