NSN 5985-01-265-8138

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-265-8138

Application Design:
Transmission line
Body Material:
Steel, corrosion resisting
Body Style:
Rectangular, terminal/terminals on one surface
Body Surface Treatment:
Nickel plated and tin plated
Overall Length:
Between 0.480 inches and 0.500 inches
Overall Height:
Between 0.380 inches and 0.455 inches
Overall Width:
Between 0.210 inches and 0.230 inches
Body Height:
Between 0.240 inches and 0.255 inches
Voltage Standing Wave Ratio:
1.30 and 1.50 and 1.70
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Rf Signal Attenuation In Decibels:
1.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+0.5 gigahertz and +0.5/+1.0 gigahertz and +1.0/+1.5 gigahertz
Center To Center Distance Between First And Second Terminals:
0.100 inches
Center To Center Distance Between Second And Third Terminals:
0.100 inches
Center To Center Distance Between Third And Fourth Terminals:
0.100 inches
Attenuation Accuracy Reference Frequency:
1.5 gigahertz
Attenuation Accuracy In Decibels:
-0.30/+0.30
Unpackaged Unit Weight:
1.9 grams
Mounting Method:
Terminal
Terminal Type And Quantity:
8 pin

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Frequency Range:

Between 0.000 hertz and 1500.000 megahertz

Fsc Application Data:

Antennas, waveguides and related equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000