NSN 5985-01-332-4595

Fixed Attenuator - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5985-01-332-4595 |
|---|
| Application Design: |
| Transmission line |
| Body Material: |
| Copper alloy |
| Body Style: |
| Rectangular, terminal/terminals on one surface |
| Body Surface Treatment: |
| Tin plated |
| Overall Length: |
| Between 0.480 inches and 0.500 inches |
| Overall Height: |
| Between 0.377 inches and 0.457 inches |
| Overall Width: |
| Between 0.210 inches and 0.230 inches |
| Body Height: |
| Between 0.237 inches and 0.257 inches |
| Operating Tempurature Range: |
| -54.0/+100.0 degrees celsius |
| Voltage Standing Wave Ratio: |
| 1.30 |
| Input Impedance Rating In Ohms: |
| 50.0 |
| Output Impedance Rating In Ohms: |
| 50.0 |
| Power Rating: |
| 0.5 watts average |
| Rf Signal Attenuation In Decibels: |
| 9.0 |
| 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: |
| Between 0.090 inches and 0.110 inches |
| Center To Center Distance Between Second And Third Terminals: |
| Between 0.090 inches and 0.110 inches |
| Center To Center Distance Between Third And Fourth Terminals: |
| Between 0.090 inches and 0.110 inches |
| Attenuation Accuracy In Decibels: |
| -0.03/+0.03 |
| Connection Type Per Function: |
| Male input and male output |
| Mounting Method: |

Plug-in

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| Terminal Type Ar | nd Quantity: |
|------------------|--------------|
|------------------|--------------|

8 pin

Frequency Range:

Between 0.000 hertz and 1.500 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000