## NSN 5985-00-606-5808

Variable Attenuator - Page 1 of 2



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| Application Design:  |
|--|
| Audio  |
| Body Style:  |
| Cylindrical w/rear terminals                               |
| Overall Length:  |
| 2.938 inches   |
| Shaft Diameter:  |
| 0.250 inches   |
| Shaft Length:  |
| 0.500 inches   |
| Body Length:   |
| 1.612 inches   |
| Overall Diameter:  |
| 2.718 inches   |
| Schematic Diagram Designator:                              |
| С  |
| Distance Between Mounting Facility Centers:                |
| 1.500 inches   |
| Operating Tempurature Range:                               |
| -55.0/+125.0 degrees celsius                               |
| Power Rating:  |
| 5.0 watts peak   |
| Mounting Facility Screw Thread Series Designator:          |
| Unc  |
| Insertion Loss At Minimum Attenuation In Maximum Decibels: |
| 0.2  |
| Overall Attenuation Range In Decibels:                     |
| +0.0/+40.0   |
| Attenuation Variation Method:                              |
| Stepped  |
| Step Position Quantity:                                    |
| 20   |
| Attenuation Per Step In Decibels:                          |
| 2.0  |
| Mounting Facility Type And Quantity:                       |
| 2 threaded hole  |
| Overall Attenuation Accuracy In Decibels:                  |
| -2.00/+2.00  |
| Mounting Thread Quantity:                                  |
| 32 per inch  |
| Adjustment Device Type And Quantity:                       |

1 shaft

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| Mounting Facility Pattern:               |
|--|
| Two position in-line                     |
| Shaft Type:                              |
| Round                                    |
| Mounting Facility Screw Thread Diameter: |
| 0.138 inches                             |
| Impedance Rating In Ohms:                |
| 600.0 input-output                       |
| Terminal Type And Quantity:              |
| 6 tab, solder lug                        |
| Shelf Life:                              |
| N/a                                      |
| Unit Of Measure:                         |
|  |
| Demilitarization:                        |
| No                                       |

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