NSN 5985-00-810-9052

Variable Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-810-9052

| Application Design: |
|---|
| Audio |
| Body Style: |
| Cylindrical w/rear terminals |
| Overall Length: |
| 3.750 inches |
| Bolt Circle Diameter: |
| 0.250 inches |
| Mounting Slot Length: |
| 4.750 inches |
| Shaft Diameter: |
| 0.250 inches |
| Bushing Length: |
| 0.375 inches |
| Shaft Length: |
| 1.375 inches |
| Body Length: |
| 2.375 inches |
| Overall Diameter: |
| 2.000 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.375 inches |
| Schematic Diagram Designator: |
| Unbalanced ladder |
| Power Rating: |
| 10.0 watts average |
| Mounting Facility Screw Thread Series Designator: |
| Unc |
| Overall Attenuation Range In Decibels: |
| +0.0/+24.0 |
| Attenuation Variation Method: |
| Stepped |
| Step Position Quantity: |
| 10 |
| Attenuation Per Step In Decibels: |
| 3.0 |
| Mounting Facility Type And Quantity: |
| 1 threaded bushing |
| Frequency Range: |
| Between 0.000 kilohertz and 20.000 kilohertz |
| Mounting Thread Quantity: |
| 20 per inch |
| |

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| Adjustment Device Type And Quantity: |
|--|
| 1 shaft |
| Mounting Facility Pattern: |
| Six position circular |
| Shaft Type: |
| Round |
| Mounting Facility Screw Thread Diameter: |
| 0.250 inches |
| Impedance Rating In Ohms: |
| 8.0 input-output |
| Terminal Type And Quantity: |
| 6 tab, solder lug |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A223a0 |