NSN 5962-01-281-4172

Linear Microcircuit - Page 1 of 1



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| Body Outside Diameter: |
|---|
| 0.230 inches |
| Body Height: |
| 0.150 inches |
| Maximum Power Dissipation Rating: |
| 600.0 milliwatts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Monolithic and hermetically sealed |
| Inclosure Material: |
| Metal |
| Inclosure Configuration: |
| Can |
| Input Circuit Pattern: |
| 2 input |
| Design Function And Quantity: |
| 1 reference, voltage, analog |
| Case Outline Source And Designator: |
| To-52 joint electron device engineering council |
| Current Rating Per Characteristic: |
| 1.70 milliamperes reverse current, dc absolute |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 40.0 volts power source |
| Test Data Document: |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity: |
| 3 pin |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A458a0 |