NSN 5962-00-430-8087

Linear Microcircuit - Page 1 of 1



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| Body Outside Diameter: |
|---|
| Between 0.335 inches and 0.370 inches |
| Body Height: |
| Between 0.165 inches and 0.185 inches |
| Maximum Power Dissipation Rating: |
| 500.0 milliwatts |
| Operating Tempurature Range: |
| +0.0/+70.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Hermetically sealed and monolithic and externally compensated and negative outputs and positive outputs |
| Inclosure Material: |
| Metal |
| Inclosure Configuration: |
| Can |
| Input Circuit Pattern: |
| 4 input |
| Design Function And Quantity: |
| 1 amplifier, dc and 1 amplifier, wideband |
| Case Outline Source And Designator: |
| T0-99 joint electron device engineering council |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 1.5 volts power source |
| Time Rating Per Chacteristic: |
| 120.00 nanoseconds propagation delay time, low to high level output |
| Terminal Type And Quantity: |
| 8 pin |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A458a0 |