NSN 5962-00-350-8442 Linear Microcircuit - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5962-00-350-8442 |
|--------------------------------------------------------------------------------------------|
| 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: |
| 300.0 milliwatts |
| Operating Tempurature Range: |
| +0.0/+70.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Hermetically sealed and high gain and monolithic and negative outputs and positive outputs |
| Inclosure Material: |
| Glass and metal |
| Inclosure Configuration: |
| Can |
| Input Circuit Pattern: |
| 4 input |
| Case Outline Source And Designator: |
| T0-99 joint electron device engineering council |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 10.0 volts power source |
| Time Rating Per Chacteristic: |
| 1000.00 nanoseconds propagation delay time, low to high level output |
| Terminal Type And Quantity: |
| 8 flat leads |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A458a0 |