NSN 5962-01-037-4484

Linear Microcircuit - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5962-01-037-4484 |
|--|
| 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: |
| 630.0 milliwatts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| End Application: |
| Circuit card assembly model 3543-6 fscm 33795 |
| Features Provided: |
| Hermetically sealed and monolithic and positive outputs and externally compensated |
| Inclosure Material: |
| Glass and metal |
| Inclosure Configuration: |
| Can |
| Input Circuit Pattern: |
| 5 input |
| Design Function And Quantity: |
| 1 regulator, voltage |
| Case Outline Source And Designator: |
| T0-99 joint electron device engineering council |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 7.5 volts power source |
| Time Rating Per Chacteristic: |
| 400.00 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