## NSN 5962-01-113-9136

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:   |
| 630.0 milliwatts  |
| Operating Tempurature Range:  |
| -55.0/+125.0 degrees celsius  |
| Storage Tempurature Range:  |
| -65.0/+150.0 degrees celsius  |
| Features Provided:  |
| Hermetically sealed and monolithic and bipolar and w/strobe   |
| Inclosure Material:   |
| Metal   |
| Inclosure Configuration:  |
| Can   |
| Input Circuit Pattern:  |
| 2 input   |
| Design Function And Quantity:   |
| 1 amplifier, operational, general purpose   |
| Case Outline Source And Designator:   |
| A-1 mil-m-38510   |
| Terminal Surface Treatment:   |
| Solder  |
| Voltage Rating And Type Per Characteristic:   |
| 8.0 volts power source  |
| Test Data Document:   |
| 13973-839268 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc |
| excludes any specification, standard or other document that may be referenced in a basic governing drawing)                           |
| Terminal Type And Quantity:   |
| 8 pin   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| Yes - demil/mli   |
| Fiig:   |
| A458a0  |
|   |