## NSN 5962-00-472-9166

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:   |
| 300.0 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 and w/strobe and low power and adjustable and positive outputs                                     |
| Inclosure Material:   |
| Glass and metal   |
| Inclosure Configuration:  |
| Can   |
| Input Circuit Pattern:  |
| Dual 3 input  |
| Case Outline Source And Designator:   |
| T0-100 joint electron device engineering council  |
| Terminal Surface Treatment:   |
| Gold  |
| Voltage Rating And Type Per Characteristic:   |
| -7.0 volts power source and 7.0 volts power source  |
| Precious Material And Location:   |
| Terminal surface gold   |
| Precious Material:  |
| Gold  |
| Test Data Document:   |
| 81413-195315-000 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:   |
| 10 pin  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| Yes - demil/mli   |
| Fiig:   |
| A458a0  |