## NSN 5962-01-096-2130

Linear Microcircuit - Page 1 of 1

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| Body Length:   |
|--|
| Between 0.660 inches and 0.785 inches  |
| Body Width:  |
| Between 0.220 inches and 0.280 inches  |
| Body Height:   |
| Between 0.140 inches and 0.180 inches  |
| Maximum Power Dissipation Rating:  |
| 670.0 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 high gain and adjustable and negative outputs and positive outputs          |
| Inclosure Material:  |
| Ceramic  |
| Inclosure Configuration:   |
| Dual-in-line   |
| Input Circuit Pattern:   |
| 2 input  |
| Design Function And Quantity:  |
| 1 comparator, voltage, differential  |
| Case Outline Source And Designator:  |
| T0-116 joint electron device engineering council   |
| Terminal Surface Treatment:  |
| Tin  |
| Test Data Document:  |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| Yes - demil/mli  |
| Fiig:  |