## NSN 5962-01-052-9490

Linear Microcircuit - Page 1 of 1

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| view Online at https://aerobasegroup.com/hsh/5962-01-052-9490  |
|--|
| 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:  |
| 500.0 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 negative outputs and positive outputs and low power and high gain and internally compensated    |
| Inclosure Material:  |
| Glass and metal  |
| Inclosure Configuration:   |
| Can  |
| Input Circuit Pattern:   |
| Dual 2 input   |
| Design Function And Quantity:  |
| 2 amplifier, operational, instrumentation  |
| Case Outline Source And Designator:  |
| T0-99 joint electron device engineering council  |
| Terminal Surface Treatment:  |
| Solder   |
| Time Rating Per Chacteristic:  |
| 1000.00 nanoseconds propagation delay time, low to high level output and 6000.00 nanoseconds propagation delay time, high to low level |
| output   |
| Test Data Document:  |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).                     |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| <del></del>  |
| Demilitarization:  |
| Yes - demil/mli  |
| Fiig:  |