## NSN 5962-01-267-0871

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:  |
| 330.0 milliwatts   |
| Operating Tempurature Range:   |
| -55.0/+125.0 degrees celsius   |
| Storage Tempurature Range:   |
| -65.0/+150.0 degrees celsius   |
| Features Provided:   |
| Monolithic and internally compensated and low noise and hermetically sealed  |
| 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:  |
| 22.0 volts power source  |
| Test Data Document:  |
| 81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain          |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).                            |
| Terminal Type And Quantity:  |
| 8 pin  |
| Specification Data:  |
| 81349-mil-m-38510/135 government specification   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| <del></del>  |
| Demilitarization:  |
| Yes - demil/mli  |

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