## NSN 5962-01-272-0920

Linear Microcircuit - Page 1 of 1



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| Body Length:                        |  |
|-------------------------------------|--|
| 0.358 inches                        |  |
| Body Width:                         |  |
| 0.358 inches                        |  |
| Body Height:                        |  |
| 0.100 inches                        |  |
| Maximum Power Dissipation Ration    | g:   |
| 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 low power            |  |
| Inclosure Material:                 |  |
| Ceramic                             |  |
| Inclosure Configuration:            |  |
| Leadless flat pack                  |  |
| Input Circuit Pattern:              |  |
| Quad 2 input                        |  |
| Design Function And Quantity:       |  |
| 4 amplifier, operational, linear    |  |
| Case Outline Source And Designation | or:  |
| C-2 mil-m-38510                     |  |
| Terminal Surface Treatment:         |  |
| Solder                              |  |
| Voltage Rating And Type Per Cha     | acteristic:  |
| 18.0 volts power source             |  |
| Test Data Document:                 |  |
| 96906-mil-std-883 standard (include | s industry or association standards, individual manufactureer standards, etc.) |
| Terminal Type And Quantity:         |  |
| 20 leadless                         |  |
| Shelf Life:                         |  |
| N/a                                 |  |
| Unit Of Measure:                    |  |
|                                     |  |
| Demilitarization:                   |  |
| Yes - demil/mli                     |  |
| Fiig:                               |  |
| A458a0                              |  |