## NSN 5962-01-046-9454

Linear Microcircuit - Page 1 of 1



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| Body Length:   |
|--|
| Between 0.747 inches and 0.815 inches  |
| Body Width:  |
| Between 0.220 inches and 0.280 inches  |
| Body Height:   |
| 0.200 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   |
| Inclosure Material:  |
| Glass and metal  |
| Inclosure Configuration:   |
| Dual-in-line Dual-in-line  |
| Input Circuit Pattern:   |
| 8 input  |
| Design Function And Quantity:  |
| 2 amplifier, operational, general purpose  |
| Terminal Surface Treatment:  |
| Gold   |
| Voltage Rating And Type Per Characteristic:  |
| -15.0 volts power source and 15.0 volts power source   |
| Precious Material And Location:  |
| Terminal surfaces gold   |
| Precious Material:   |
| Gold   |
| Test Data Document:  |
| 30003-247as-c2321 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:  |
| 16 printed circuit   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| <del></del>  |
| Demilitarization:  |
| Yes - demil/mli  |

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