## NSN 5962-01-261-9630

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| Body Length:   |   |
|--|---|
| 0.440 inches   |   |
| Body Width:  |   |
| 0.285 inches   |   |
| Body Height:   |   |
| 0.085 inches   |   |
| Maximum Power Dissipation Rating:                                      |   |
| 297.0 milliwatts   |   |
| Operating Tempurature Range:   |   |
| -55.0/+125.0 degrees celsius   |   |
| Storage Tempurature Range:   |   |
| -65.0/+150.0 degrees celsius   |   |
| Features Provided:   |   |
| Monolithic and schottky  |   |
| Inclosure Material:  |   |
| Metal or ceramic or plastic  |   |
| Inclosure Configuration:   |   |
| Flat pack  |   |
| Output Logic Form:   |   |
| Transistor-transistor logic  |   |
| Input Circuit Pattern:   |   |
| 10 input   |   |
| Design Function And Quantity:  |   |
| 1 comparator, magnitude  |   |
| Case Outline Source And Designator:                                    |   |
| F-5 mil-m-38510  |   |
| Terminal Surface Treatment:  |   |
| Solder   |   |
| Voltage Rating And Type Per Characteristic:                            |   |
| 7.0 volts power source   |   |
| Test Data Document:  |   |
| 96906-mil-std-883 standard (includes industry or association standards | s, individual manufactureer standards, etc.). |
| Terminal Type And Quantity:  |   |
| 16 flat leads  |   |
| Shelf Life:  |   |
| N/a  |   |
| Unit Of Measure:   |   |
| -  |   |
| Demilitarization:  |   |
| Yes - demil/mli  |   |
| Fiig:  |   |
| A458a0   |   |