## NSN 5962-01-151-4335

Digital-linear Microcircuit - Page 1 of 1



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| Body Length:  |
|---|
| 1.450 inches  |
| Body Width:   |
| 0.550 inches  |
| Body Height:  |
| 0.115 inches  |
| Maximum Power Dissipation Rating:   |
| 1200.0 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  |
| Inclosure Material:   |
| Ceramic   |
| Inclosure Configuration:  |
| Dual-in-line  |
| Output Logic Form:  |
| Complementary-metal oxide-semiconductor logic   |
| Input Circuit Pattern:  |
| 16 channel  |
| Design Function And Quantity:   |
| 1 multiplexer, analog   |
| Terminal Surface Treatment:   |
| Solder  |
| Voltage Rating And Type Per Characteristic:   |
| -20.0 volts power source and 20.0 volts power source  |
| Test Data Document:   |
| 49956-952519 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:   |
| 28 printed circuit  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| Yes - demil/mli   |
| Fiig:   |
| A458a0  |