## NSN 5962-01-389-3124

Linear Microcircuit - Page 1 of 1



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| Body Length:  |
|---|
| 1.000 inches  |
| Body Width:   |
| 0.500 inches  |
| Body Height:  |
| 0.300 inches  |
| Maximum Power Dissipation Rating:   |
| 1.0 watts   |
| Operating Tempurature Range:  |
| -25.0/+70.0 degrees celsius   |
| Storage Tempurature Range:  |
| -55.0/+125.0 degrees celsius  |
| Design Function And Quantity:   |
| 1 converter   |
| Current Rating Per Characteristic:  |
| 67.00 milliamperes average forward current averaged over a full 60-hz cycle megahertz |
| Product Name:   |
| Isolated regulated dc-dc converter  |
| Voltage Rating And Type Per Characteristic:   |
| 5.0 volts input and 15.0 volts output   |
| Special Features:   |
| 0.1 percent voltage regulation, 100.0 megohms at 500 volts dc isolation               |
| Terminal Type And Quantity:   |
| 4 wire lead   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| Yes - demil/mli   |
| Fiig:   |
| A458a0  |
|   |
|   |