## NSN 5962-01-426-3489

Linear Microcircuit - Page 1 of 1



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| View Online at https://aerobasegroup.com/nsn/5     |
|--|
| Overall Length:                                    |
| Between 9.78 millimeters and 10.02 millimeters     |
| Overall Width:                                     |
| Between 9.78 millimeters and 10.02 millimeters     |
| Body Length:                                       |
| Between 8.89 millimeters and 9.04 millimeters      |
| Body Width:  |
| Between 8.89 millimeters and 9.04 millimeters      |
| Body Height:                                       |
| Between 3.81 millimeters and 3.94 millimeters      |
| Maximum Power Dissipation Rating:                  |
| 450.0 milliwatts                                   |
| Operating Tempurature Range:                       |
| -40.0/+85.0 degrees celsius                        |
| Storage Tempurature Range:                         |
| -65.0/+150.0 degrees celsius                       |
| Inclosure Material:                                |
| Plastic  |
| Inclosure Configuration:                           |
| Leaded chip carrier                                |
| Design Function And Quantity:                      |
| 1 converter, digital to analog                     |
| Current Rating Per Characteristic:                 |
| 2.00 milliamperes reverse current, dc              |
| Voltage Rating And Type Per Characteristic:        |
| 5.0 volts total supply and 15.0 volts total supply |
| Capitance Rating Per Characteristic:               |
| 100.00 output picofarads                           |
| Time Rating Per Chacteristic:                      |
| 600.00 nanoseconds settling                        |
| Terminal Type And Quantity:                        |
| 20 pin   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:                                   |
| -  |
| Demilitarization:                                  |
| No   |

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