NSN 5962-01-099-9216

Linear Microcircuit - Page 1 of 1



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|--|
| Body Length: |
| Between 0.660 inches and 0.785 inches |
| Body Width: |
| Between 0.220 inches and 0.280 inches |
| Body Height: |
| Between 0.170 inches and 0.180 inches |
| Maximum Power Dissipation Rating: |
| 1.0 watts |
| Operating Tempurature Range: |
| +0.0/+70.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+175.0 degrees celsius |
| Features Provided: |
| Hermetically sealed and monolithic and negative outputs and positive outputs |
| Inclosure Material: |
| Ceramic |
| Inclosure Configuration: |
| Dual-in-line Dual-in-line |
| Input Circuit Pattern: |
| Quad 2 input |
| Design Function And Quantity: |
| 4 receiver, line |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 7.0 volts power source |
| Time Rating Per Chacteristic: |
| 375.00 nanoseconds propagation delay time, low to high level output and 175.00 nanoseconds propagation delay time, high to low level |
| output |
| Test Data Document: |
| 76301-5-1731 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: |
| 14 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |

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