NSN 5962-01-099-3800

Linear Microcircuit - Page 1 of 1



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| Body Length: |
| Between 0.740 inches and 0.830 inches |
| Body Width: |
| Between 0.275 inches and 0.310 inches |
| Body Height: |
| Between 0.080 inches and 0.150 inches |
| Maximum Power Dissipation Rating: |
| 900.0 milliwatts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Hermetically sealed and hybrid and negative outputs and positive outputs and w/field effect transistor switch |
| Inclosure Material: |
| Ceramic and glass |
| Inclosure Configuration: |
| Dual-in-line Dual-in-line |
| Input Circuit Pattern: |
| 2 channel |
| Design Function And Quantity: |
| 2 switch, field effect transistor |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 15.0 volts power source |
| Time Rating Per Chacteristic: |
| 350.00 nanoseconds propagation delay time, low to high level output and 400.00 nanoseconds propagation delay time, high to low leve |
| output |
| Test Data Document: |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity: |
| 16 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |

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