NSN 5962-01-165-3094

Linear Microcircuit - Page 1 of 1



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| Body Length: |
|--|
| Between 0.690 inches and 0.785 inches |
| Body Width: |
| Between 0.275 inches and 0.310 inches |
| Body Height: |
| Between 0.050 inches and 0.180 inches |
| Maximum Power Dissipation Rating: |
| 2.0 watts |
| Operating Tempurature Range: |
| -40.0/+150.0 degrees celsius |
| Storage Tempurature Range: |
| -40.0/+150.0 degrees celsius |
| End Application: |
| 5865-01-096-4994 radar simulator |
| Features Provided: |
| W/field effect transistor switch and high impedance |
| Inclosure Material: |
| Ceramic |
| Inclosure Configuration: |
| Dual-in-line |
| Input Circuit Pattern: |
| Quad 1 input |
| Design Function And Quantity: |
| 4 array, transistor |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 20.0 volts power source |
| Time Rating Per Chacteristic: |
| 30.00 nanoseconds propagation delay time, low to high level output and 30.00 nanoseconds propagation delay time, high to low level output and 30.00 nanoseconds. |
| output |
| Terminal Type And Quantity: |
| 14 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| Demilitarization: |
| Yes - demil/mli |

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