NSN 5962-01-314-2050

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| View Online at https://aerobasegroup.com/nsn/5962-01-314-2050 |
|--|
| Overall Height: |
| Between 0.357 inches and 0.432 inches |
| Body Length: |
| 1.280 inches |
| Body Width: |
| Between 0.220 inches and 0.310 inches |
| Body Height: |
| Between 0.140 inches and 0.185 inches |
| Maximum Power Dissipation Rating: |
| 1.0 watts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Hermetically sealed and burn in and programmable and 3-state output |
| Inclosure Material: |
| Ceramic |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Complementary-metal oxide-semiconductor logic |
| Input Circuit Pattern: |
| 22 input |
| Design Function And Quantity: |
| 1 array, logic |
| Case Outline Source And Designator: |
| D-9 mil-m-38510 |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 7.0 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 |
| Test Data Document: |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity: |

Unit Of Measure:

N/a

24 printed circuit

Shelf Life:

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Demilitarization:

Yes - demil/mli

Fiig:

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