NSN 5962-01-282-2415

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View Online at https://aerobasegroup.com/nsn/5962-01-282-2415

| Overall Height: |
|--|
| Between 0.325 inches and 0.400 inches |
| Body Length: |
| 1.060 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: |
| 1.1 watts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Bipolar and monolithic and programmable |
| Inclosure Material: |
| Ceramic |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Transistor-transistor logic |
| Input Circuit Pattern: |
| 16 input |
| Case Outline Source And Designator: |
| D-8 mil-m-38510 |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 12.0 volts power source |
| Time Rating Per Chacteristic: |
| 50.00 nanoseconds propagation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level |
| output |
| Memory Device Type: |
| Pal |
| Test Data Document: |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity: |
| 20 printed circuit |

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N/a

Shelf Life:

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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