NSN 5962-01-314-0728

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-314-0728

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|--------------------------------------------------------------------------------------------------------------------------------------|
| Overall Height: |
| Between 0.357 inches and 0.432 inches |
| Body Length: |
| 1.490 inches |
| Body Width: |
| Between 0.500 inches and 0.610 inches |
| Body Height: |
| Between 0.172 inches and 0.217 inches |
| Maximum Power Dissipation Rating: |
| 170.0 milliwatts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Hermetically sealed and burn in and programmable and electrostatic sensitive and ultraviolet erasable |
| Inclosure Material: |
| Ceramic |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Complementary-metal oxide-semiconductor logic |
| Input Circuit Pattern: |
| 16 input |
| Case Outline Source And Designator: |
| D-10 mil-m-38510 |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 14.0 volts power source |
| Time Rating Per Chacteristic: |
| 250.00 nanoseconds propagation delay time, low to high level output and 250.00 nanoseconds propagation delay time, high to low level |
| output |
| Memory Device Type: |
| Rom |
| Memory Capacity: |
| Unknown |
| Test Data Document: |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity: |

N/a

28 printed circuit

Shelf Life:

NSN 5962-01-314-0728

Memory Microcircuit - Page 2 of 2



Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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