NSN 5962-01-283-9158

Memory Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-283-9158

| Body Length: |
|--|
| Between 1.235 inches and 1.290 inches |
| Body Width: |
| Between 0.510 inches and 0.600 inches |
| Body Height: |
| Between 0.140 inches and 0.180 inches |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Electrostatic sensitive and hermetically sealed and burn in and programmable and 3-state output and bipolar |
| Inclosure Material: |
| Ceramic |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Transistor-transistor logic |
| Input Circuit Pattern: |
| 14 input |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 7.0 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: |
| 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: |
| 24 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |