NSN 5962-01-391-0609

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View Online at https://aerobasegroup.com/nsn/5962-01-391-0609

| Body Length: |
|--|
| 0.540 inches |
| Body Width: |
| 0.300 inches |
| Body Height: |
| 0.092 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 positive outputs |
| Inclosure Material: |
| Ceramic and glass |
| Inclosure Configuration: |
| Flat pack |
| Output Logic Form: |
| Transistor-transistor logic |
| Input Circuit Pattern: |
| 16 input |
| Criticality Code Justification: |
| Feat |
| Case Outline Source And Designator: |
| F-9 mil-m-38510 |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| -0.5 volts power source and 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 |
| Memory Device Type: |
| Pal |
| Special Features: |
| Esd, software file no: 8907815-4-701, using module pmi-803063, cpu/rc 8905830 and location u327 |
| Test Data Document: |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity: |
| 20 flat leads |

N/a

Shelf Life:

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| In | 18 | <i>(</i>)+ | МА | 261 | ıre: |
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Demilitarization:

No

Fiig:

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