NSN 5962-01-349-3378

Digital Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-349-3378

| Body Length: |
|--|
| 1.060 inches |
| Body Width: |
| 0.310 inches |
| Body Height: |
| 0.185 inches |
| Maximum Power Dissipation Rating: |
| 500.0 milliwatts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Monolithic and 3-state output and burn in |
| Inclosure Material: |
| Ceramic |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Complementary-metal oxide-semiconductor logic |
| Input Circuit Pattern: |
| 10 input |
| Criticality Code Justification: |
| Zzzy |
| Design Function And Quantity: |
| 8 latch, d |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 7.0 volts input |
| Special Features: |
| Item must comply with requirements of defense supply center columbus production standard no. Lo4434 |
| Test Data Document: |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity: |
| 28 printed circuit |
| Reference Number Differentiating Characteristics: |
| Breference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing |
| and testing specifications available at the dla icp. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

NSN 5962-01-349-3378

Digital Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

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