NSN 5962-01-075-6890

Digital Microcircuit - Page 1 of 2

Demilitarization: Yes - demil/mli



View Online at https://aerobasegroup.com/nsn/5962-01-075-6890

| Body Length: |
|--|
| 0.785 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: |
| 38.5 milliwatts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Hermetically sealed and monolithic and positive outputs and low power and schottky |
| Inclosure Material: |
| Ceramic and glass |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Transistor-transistor logic |
| Input Circuit Pattern: |
| Dual 4 input |
| Design Function And Quantity: |
| 2 schmitt trigger and 2 gate, nand |
| Case Outline Source And Designator: |
| D-1 mil-m-38510 |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 5.5 volts power source |
| Test Data Document: |
| 81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Terminal Type And Quantity: |
| 14 printed circuit |
| Specification Data: |
| 81349-mil-m-38510/313 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

NSN 5962-01-075-6890

Digital Microcircuit - Page 2 of 2



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