NSN 5962-00-328-0244

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| View Online at https://aerobasegroup.com/nsn/5962-00-328-0244 |
|--|
| Body Length: |
| 0.796 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: |
| 400.0 milliwatts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Hermetically sealed and monolithic and positive outputs and negative outputs and high speed |
| Inclosure Material: |
| Ceramic and glass |
| Inclosure Configuration: |
| Dual-in-line |
| Input Circuit Pattern: |
| 2 input |
| Design Function And Quantity: |
| 1 comparator, voltage, differential |
| Case Outline Source And Designator: |
| D-1 mil-m-38510 |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 7.0 volts power source |
| Time Rating Per Chacteristic: |
| 60.00 nanoseconds propagation delay time, low to high level output and 60.00 nanoseconds propagation delay time, high to low level |
| output |
| 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-38510/103 government specification |
| Shelf Life: |

Demilitarization:

Unit Of Measure:

N/a

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