NSN 5962-01-267-3847

Memory Microcircuit - Page 1 of 2

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View Online at https://aerobasegroup.com/nsn/5962-01-267-3847

| Body Length: | |
|--|---|
| 0.840 inches | |
| Body Width: | |
| 0.310 inches | |
| Body Height: | |
| 0.185 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 monolithic and dynamic | |
| Inclosure Material: | |
| Ceramic and glass | |
| Inclosure Configuration: | |
| Dual-in-line | |
| Output Logic Form: | |
| N-type metal oxide-semiconductor logic | |
| Input Circuit Pattern: | |
| 12 input | |
| Case Outline Source And Designator: | |
| D-2 mil-m-38510 | |
| Terminal Surface Treatment: | |
| Solder | |
| Voltage Rating And Type Per Characteristic: | |
| -1.5 volts power source and 7.0 volts power source | |
| Memory Device Type: | |
| Ram | |
| Memory Capacity: | |
| Unknown | |
| Test Data Document: | |
| 81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect sp | pecification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflectin | g general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "avera | ıge", "", etc.). |
| Terminal Type And Quantity: | |
| 16 printed circuit | |
| Specification Data: | |
| 81349-mil-m-38510/244 government specification | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |

NSN 5962-01-267-3847

Memory Microcircuit - Page 2 of 2

Demilitarization:

Yes - demil/mli

Fiig:

A458a0

