NSN 5962-01-235-3485

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View Online at https://aerobasegroup.com/nsn/5962-01-235-3485

| Body Length: 0.390 inches Body Width: | |
|--|----|
| | |
| Body Width: | |
| | |
| Between 0.235 inches and 0.260 inches | |
| Body Height: | |
| Between 0.045 inches and 0.085 inches | |
| Maximum Power Dissipation Rating: | |
| 72.0 milliwatts | |
| Operating Tempurature Range: | |
| -55.0/+125.0 degrees celsius | |
| Storage Tempurature Range: | |
| -65.0/+150.0 degrees celsius | |
| Features Provided: | |
| Schottky and hermetically sealed and monolithic | |
| Inclosure Material: | |
| Ceramic and glass | |
| Inclosure Configuration: | |
| Flat pack | |
| Output Logic Form: | |
| Transistor-transistor logic | |
| Input Circuit Pattern: | |
| Quad 2 input | |
| Design Function And Quantity: | |
| 4 gate, nor | |
| Case Outline Source And Designator: | |
| F-2 mil-m-38510 | |
| Terminal Surface Treatment: | |
| Solder | |
| Voltage Rating And Type Per Characteristic: | |
| 7.0 volts power source | |
| Special Features: | |
| Nuclear hardness critical items | |
| Nuclear Hardness Critical Feature: | |
| Hardened | |
| Test Data Document: | |
| 81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification | on |
| 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 flat leads | |
| Specification Data: | |
| 81349-mil-m-38510/333 government specification | |
| Shelf Life: | |

N/a

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0

