## NSN 5962-01-069-4984

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View Online at https://aerobasegroup.com/nsn/5962-01-069-4984

| 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:  |
| 11.0 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 low power and schottky   |
| Inclosure Material:  |
| Ceramic and glass  |
| Inclosure Configuration:   |
| Dual-in-line   |
| Output Logic Form:   |
| Transistor-transistor logic  |
| Input Circuit Pattern:   |
| 4 wide 3-2-2-3 input   |
| Design Function And Quantity:  |
| 1 gate, and-or invert  |
| 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-38510/304 government specification   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |

Yes - demil/mli

Demilitarization:

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