## NSN 5962-01-235-2484

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| View Online at https://aerobasegroup.com/nsn/5962-01-235-2484  |
|--|
| Body Length:   |
| 1.290 inches   |
| Body Width:  |
| Between 0.500 inches and 0.610 inches  |
| Body Height:   |
| 0.210 inches   |
| Maximum Power Dissipation Rating:  |
| 200.0 milliwatts   |
| Operating Tempurature Range:   |
| -55.0/+125.0 degrees celsius   |
| Storage Tempurature Range:   |
| -65.0/+150.0 degrees celsius   |
| Features Provided:   |
| Hermetically sealed and burn in and monolithic and positive outputs  |
| Inclosure Material:  |
| Ceramic  |
| Inclosure Configuration:   |
| Dual-in-line   |
| Output Logic Form:   |
| Complementary-metal oxide-semiconductor logic  |
| Input Circuit Pattern:   |
| Dual 7 input   |
| Design Function And Quantity:  |
| 2 latch  |
| Case Outline Source And Designator:  |
| D-3 mil-m-38510  |
| Time Rating Per Chacteristic:  |
| 400.00 nanoseconds propagation delay time, low to high level output and 400.00 nanoseconds propagation delay time, high to low level         |
| output   |
| Precious Material And Location:  |
| Terminal surfaces gold   |
| Precious Material:   |
| Gold   |
| 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.).                            |
| Specification Data:  |
| 81349-mil-m-38510/176 government specification   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |

Ves - demil/mli

Demilitarization:

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