NSN 5962-00-007-2045

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-007-2045

| New Online at https://defobd3egfoup.com/h3n/3302-00-007-20+0 | |
|---|--|
| 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: | |
| 256.0 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 | |
| nclosure Material: | |
| Ceramic and glass | |
| nclosure Configuration: | |
| Dual-in-line | |
| Dutput Logic Form: | |
| Fransistor-transistor logic | |
| nput Circuit Pattern: | |
| Quad 2 input | |
| Design Function And Quantity: | |
| a gate, exclusive or | |
| Case Outline Source And Designator: | |
| D-1 mil-m-38510 | |
| Precious Material And Location: | |
| Terminals gold | |
| Precious Material: | |
| Gold | |
| Test Data Document: | |
| 81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that refle | ect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, refl | |
| environmental and performance requirements and test conditions that are shown as "typical", "a | |
| Specification Data: | |
| 81349-mil-m-38510/7 government specification | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| Demilitarization: | |
| | |
| Yes - demil/mli | |

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