NSN 5962-01-155-6152

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-155-6152

| Body Length: | |
|--------------------|---|
| 0.840 inches | |
| Body Width: | |
| Between 0.220 in | iches and 0.310 inches |
| Body Height: | |
| Between 0.140 ir | iches and 0.185 inches |
| Maximum Powe | r Dissipation Rating: |
| 739.0 milliwatts | |
| Operating Temp | urature Range: |
| -55.0/+125.0 deg | rees celsius |
| Storage Tempur | ature Range: |
| -65.0/+150.0 deg | rees celsius |
| Features Provid | ed: |
| Hermetically seal | ed and monolithic and positive outputs and schottky and programmable and programmed and bipolar and w/enable and |
| w/decoded outpu | t and w/buffered output |
| Inclosure Materi | al: |
| Ceramic and glas | S |
| Inclosure Config | guration: |
| Dual-in-line | |
| Output Logic Fo | rm: |
| Transistor-transis | stor logic |
| Input Circuit Pat | tern: |
| 10 input | |
| Case Outline So | urce And Designator: |
| D-2 mil-m-38510 | |
| Terminal Surfac | e Treatment: |
| Solder | |
| Voltage Rating | And Type Per Characteristic: |
| 5.5 volts powers | source |
| Time Rating Per | Chacteristic: |
| 75.00 nanosecon | ds propagation delay time, low to high level output and 75.00 nanoseconds propagation delay time, high to low level |
| output | |
| Memory Device | Туре: |
| Rom | |
| Memory Capacit | ty: |
| Unknown | |
| Test Data Docur | nent: |
| 81349-mil-m-385 | 10 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 an | d performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Terminal Type A | nd Quantity: |

Terminal Type And Quantity:

16 printed circuit

Shalf Life

Specification Data:

81349-mil-m-38510/203 government specification

NSN 5962-01-155-6152

Memory Microcircuit - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A458a0

