## NSN 5962-01-160-0192

Memory Microcircuit - Page 1 of 2

Yes - demil/mli



View Online at https://aerobasegroup.com/nsn/5962-01-160-0192

| Body Length:   |
|--|
| 1.290 inches   |
| Body Width:  |
| Between 0.500 inches and 0.610 inches  |
| Body Height:   |
| 0.210 inches   |
| Maximum Power Dissipation Rating:  |
| 575.0 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 bipolar and programmable and w/open collector                                     |
| Inclosure Material:  |
| Ceramic  |
| Inclosure Configuration:   |
| Dual-in-line   |
| Output Logic Form:   |
| Transistor-transistor logic  |
| Input Circuit Pattern:   |
| 8 input  |
| Case Outline Source And Designator:  |
| D-3 mil-m-38510  |
| Terminal Surface Treatment:  |
| Solder   |
| Voltage Rating And Type Per Characteristic:  |
| 5.5 volts power source   |
| Time Rating Per Chacteristic:  |
| 140.00 nanoseconds propagation delay time, low to high level output and 140.00 nanoseconds propagation delay time, high to low level |
| output   |
| Memory Device Type:  |
| Rom  |
| Memory Capacity:   |
| Unknown  |
| Terminal Type And Quantity:  |
| 24 printed circuit   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |

## NSN 5962-01-160-0192

Memory Microcircuit - Page 2 of 2



Fiig:

A458a0