## NSN 5962-01-170-6551

Memory Microcircuit - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5962-01-170-6551                    |   |
|--|---|
| Body Length:   |   |
| Between 1.235 inches and 1.285 inches  |   |
| Body Width:  |   |
| Between 0.515 inches and 0.600 inches  |   |
| Body Height:   |   |
| Between 0.145 inches and 0.175 inches  |   |
| Maximum Power Dissipation Rating:  |   |
| 525.0 milliwatts   |   |
| Operating Tempurature Range:   |   |
| +0.0/+70.0 degrees celsius   |   |
| Storage Tempurature Range:   |   |
| -65.0/+125.0 degrees celsius   |   |
| End Application:   |   |
| 4920-01-084-7157 test station, an  |   |
| Features Provided:   |   |
| Hermetically sealed and programmable and ultraviolet erasable and 3-state output | t |
| Inclosure Material:  |   |
| Ceramic and glass  |   |
| Inclosure Configuration:   |   |
| Dual-in-line   |   |
| Output Logic Form:   |   |
| N-type metal oxide-semiconductor logic   |   |
| Input Circuit Pattern:   |   |
| 13 input   |   |
| Terminal Surface Treatment:  |   |
| Solder   |   |
| Voltage Rating And Type Per Characteristic:                                      |   |
| -0.3 volts power source and 6.0 volts power source                               |   |
| Time Rating Per Chacteristic:  |   |
| 450.00 nanoseconds propagation delay time, low to high level output              |   |
| Memory Device Type:  |   |
| Rom  |   |
| Terminal Type And Quantity:  |   |
| 24 printed circuit   |   |
| Shelf Life:  |   |
| N/a  |   |
| Unit Of Measure:   |   |
|  |   |
| Demilitarization:  |   |
| Yes - demil/mli  |   |

Fiig:

A458a0