## NSN 5962-01-478-6929

Memory Microcircuit - Page 1 of 1



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| Maximum Power Dissipation Rating:                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.1 watts                                                                                                                                                                                                                                                               |
| Operating Tempurature Range:                                                                                                                                                                                                                                            |
| -55.0/+125.0 degrees celsius                                                                                                                                                                                                                                            |
| Storage Tempurature Range:                                                                                                                                                                                                                                              |
| -65.0/+150.0 degrees celsius                                                                                                                                                                                                                                            |
| End Application:                                                                                                                                                                                                                                                        |
| Aircraft, b-1b                                                                                                                                                                                                                                                          |
| Features Provided:                                                                                                                                                                                                                                                      |
| Schottky and bipolar and monolithic and 3-state output                                                                                                                                                                                                                  |
| Inclosure Configuration:                                                                                                                                                                                                                                                |
| Dual-in-line                                                                                                                                                                                                                                                            |
| Output Logic Form:                                                                                                                                                                                                                                                      |
| Transistor-transistor logic                                                                                                                                                                                                                                             |
| Terminal Surface Treatment:                                                                                                                                                                                                                                             |
| Solder                                                                                                                                                                                                                                                                  |
| Product Name:                                                                                                                                                                                                                                                           |
| Microcircuit, digital, programmable (4k x 8) read only memory (programmed)                                                                                                                                                                                              |
| Voltage Rating And Type Per Characteristic:                                                                                                                                                                                                                             |
| -0.5 volts input and 5.5 volts input                                                                                                                                                                                                                                    |
| Memory Device Type:                                                                                                                                                                                                                                                     |
| Prom                                                                                                                                                                                                                                                                    |
| Special Features:                                                                                                                                                                                                                                                       |
| Altered item in accordance with drawing a 5984a098, note 1                                                                                                                                                                                                              |
| Terminal Type And Quantity:                                                                                                                                                                                                                                             |
| 24 printed circuit                                                                                                                                                                                                                                                      |
| Shelf Life:                                                                                                                                                                                                                                                             |
| N/a                                                                                                                                                                                                                                                                     |
| Unit Of Measure:                                                                                                                                                                                                                                                        |
|                                                                                                                                                                                                                                                                         |
| Demilitarization:                                                                                                                                                                                                                                                       |
| Yes - demil/mli                                                                                                                                                                                                                                                         |
| Fiig:                                                                                                                                                                                                                                                                   |
| A458a0                                                                                                                                                                                                                                                                  |
|                                                                                                                                                                                                                                                                         |
| -0.5 volts input and 5.5 volts input  Memory Device Type: Prom  Special Features: Altered item in accordance with drawing a 5984a098, note 1  Terminal Type And Quantity: 24 printed circuit  Shelf Life: N/a Unit Of Measure: Demilitarization: Yes - demil/mli  Fiig: |