## NSN 5962-01-369-4300

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-369-4300 **Body Length:** 1.290 inches **Body Width:** Between 0.500 inches and 0.610 inches **Body Height:** 0.210 inches **Maximum Power Dissipation Rating:** 1.04 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Bipolar and high impedance and 3-state output and programmed and electrostatic sensitive and monolithic and schottky **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 14 input **Case Outline Source And Designator:** D-3 mil-m-38510 **Current Rating Per Characteristic:** 190.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -0.3 volts power source and 7.0 volts power source **Capitance Rating Per Characteristic:** 10.00 input picofarads and 13.00 output picofarads **Time Rating Per Chacteristic:** 55.00 nanoseconds access **Memory Device Type:** Prom **Terminal Type And Quantity:** 24 printed circuit

N/a

Shelf Life:

**Unit Of Measure:** 

## NSN 5962-01-369-4300

Memory Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A458a0