## NSN 5962-01-281-5411

Memory Microcircuit - Page 1 of 1

Yes - demil/mli

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-281-5411 **Body Length:** 0.840 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.140 inches and 0.185 inches **Maximum Power Dissipation Rating:** 794.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Programmed and w/active pull-up and 3-state output and low bias and w/enable **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Case Outline Source And Designator:** D-2 mil-m-38510 **Current Rating Per Characteristic:** 140.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -0.5 volts power source and 7.0 volts power source **Time Rating Per Chacteristic:** 85.00 nanoseconds propagation delay time, high to low level output and 85.00 nanoseconds propagation delay time, low to high level output **Memory Device Type: Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**