NSN 5962-01-132-7845

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-132-7845 **Overall Length:** 1.290 inches **Overall Height:** 0.425 inches **Overall Width:** 0.620 inches **Body Length:** 1.290 inches **Body Width:** 0.610 inches **Body Height:** 0.210 inches **Maximum Power Dissipation Rating:** 1.02 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Features Provided:** Bipolar and burn in and electrostatic sensitive and programmed 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 **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -0.5 volts power source and 7.0 volts power source **Memory Device Type:** Rom **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 24 printed circuit Shelf Life: N/a

Unit Of Measure:

NSN 5962-01-132-7845

Memory Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A458a0