NSN 5962-01-244-9589

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-244-9589 **Body Length:** 0.840 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.185 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Console, computer display oj-45 (v) 11 **Features Provided:** Hermetically sealed and burn in and programmable and 3-state output **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 10 input **Case Outline Source And Designator:** D-2 mil-m-38510 **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: -0.5 volts power source and 7.0 volts power source **Memory Device Type:** Rom **Memory Capacity: Precious Material And Location:** Terminal surface option gold **Precious Material:** Gold **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

16 printed circuit

Terminal Type And Quantity:

Shelf Life:

N/a

NSN 5962-01-244-9589

Memory Microcircuit - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0