NSN 5962-01-218-9268



Memory Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-218-9268 **Body Length:** 1.290 inches **Body Width:** 0.620 inches **Body Height:** 0.130 inches **Operating Tempurature Range:** -55.0 to 125.0 degrees celsius **Storage Tempurature Range:** -65.0 to 150.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and bipolar and programmed **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 16 channel **Criticality Code Justification:** Feat **Case Outline Source And Designator:** D-3 mil-m-38510 **Current Rating Per Characteristic:** 85.00 milliamperes supply **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Time Rating Per Chacteristic:** 180.00 nanoseconds access **Memory Device Type:** Prom **Special Features:** Item must comply with requirements of defense electronics supply center production standard no. L04394; for navy nuclear propulsion plant products only **Terminal Type And Quantity:**

N/a

Unit Of Measure:

24 printed circuit Shelf Life:

NSN 5962-01-218-9268

Memory Microcircuit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A458a0