## NSN 5962-01-160-7734

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-160-7734

## **Body Length:** 0.840 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.185 inches **Maximum Power Dissipation Rating:** 739.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** An/fps-117 radar system **Features Provided:** Hermetically sealed and burn in and bipolar and schottky and programmable and w/enable and w/active pull-up **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:** Solder Voltage Rating And Type Per Characteristic: 5.5 volts power source **Time Rating Per Chacteristic:** 75.00 nanoseconds propagation delay time, low to high level output and 75.00 nanoseconds propagation delay time, high to low level output Memory Device Type: Rom **Memory Capacity:** Unknown **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a Unit Of Measure:

---

## NSN 5962-01-160-7734

Memory Microcircuit - Page 2 of 2

## Demilitarization:

Yes - demil/mli

Fiig:

A458a0

