## NSN 5962-01-353-5872

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-353-5872

**Body Length:** 1.490 inches **Body Width:** Between 0.500 inches and 0.610 inches **Body Height:** Between 0.172 inches and 0.217 inches **Maximum Power Dissipation Rating:** 1.0 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and monolithic and ultraviolet erasable and electrostatic sensitive **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** N-type metal oxide-semiconductor logic **Input Circuit Pattern:** 17 input **Case Outline Source And Designator:** D-10 mil-m-38510 **Current Rating Per Characteristic:** 140.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -0.6 volts power source and 6.0 volts power source **Capitance Rating Per Characteristic:** 6.00 input picofarads and 12.00 output picofarads **Time Rating Per Chacteristic:** 200.00 nanoseconds access **Memory Device Type: Eprom Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 20 printed circuit

N/a

Shelf Life:

## NSN 5962-01-353-5872

Memory Microcircuit - Page 2 of 2



**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0