## NSN 5962-01-389-7020

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-389-7020 **Body Length:** 37.85 millimeters **Body Width:** Between 12.70 millimeters and 15.49 millimeters **Body Height:** 4.40 millimeters **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 programmed and ultraviolet erasable **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Case Outline Source And Designator:** D-10 mil-m-38510 **Current Rating Per Characteristic:** 90.00 milliamperes average forward current averaged over a full 60-hz cycle peak **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 14.0 volts total supply **Time Rating Per Chacteristic:** 70.00 nanoseconds input to output 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:** 28 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig:

A458a0