NSN 5962-01-233-1260

Digital Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-233-1260 **Body Length:** 2.080 inches **Body Width:** 0.600 inches **Body Height:** 0.175 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** Ugc-129 **Features Provided:** Hermetically sealed and burn in and high performance and bidirectional **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** N-type metal oxide-semiconductor logic **Input Circuit Pattern:** 34 input **Design Function And Quantity:** 1 microcomputer **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Special Features:** Nuclear hardness critical items **Nuclear Hardness Critical Feature:** Hardened **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 40 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

NSN 5962-01-233-1260

Digital Microcircuit - Page 2 of 2



Fiig:

A458a0