## NSN 5962-01-173-0622

Digital Microcircuit - Page 1 of 1

**Demilitarization:** 

No Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-173-0622 **Body Length:** 0.350 inches **Body Width:** 0.265 inches **Body Height:** Between 0.050 inches and 0.080 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Electrostatic sensitive and programmed and burn in **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Quad 2 input **Criticality Code Justification:** Feat **Design Function And Quantity:** 4 gate, nand **Case Outline Source And Designator:** F-2 mil-m-38510 **Time Rating Per Chacteristic:** 7.00 nanoseconds propagation delay time, low to high level output and 6.50 nanoseconds propagation delay time, high to low level output **Special Features:** Esd Shelf Life: N/a **Unit Of Measure:**