## NSN 5962-01-435-0374

Digital Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-435-0374 **Body Length:** 0.350 inches **Body Width:** 0.350 inches **Maximum Power Dissipation Rating:** 2.0 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** Pacer special **Features Provided:** Electrostatic sensitive and burn in, mil-std-883, class b and tested to mil-std-883 **Inclosure Material:** Silicon **Inclosure Configuration:** Leadless flat pack **Output Logic Form:** Bipolar metal-oxide semiconductor **Input Circuit Pattern:** 20 input **Criticality Code Justification:** Cbbl **Design Function And Quantity:** 1 array, logic **Case Outline Source And Designator:** C-2 mil-m-38510 **Product Name:** Programmable array logic **Voltage Rating And Type Per Characteristic:** 4.5 volts power source and 5.5 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 20 leadless Shelf Life: N/a **Unit Of Measure:** 

No

**Demilitarization:** 

## NSN 5962-01-435-0374

Digital Microcircuit - Page 2 of 2



Fiig:

A458a0