NSN 5962-01-314-9737



Digital Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-314-9737 **Overall Length:** 0.308 inches **Overall Height:** 0.100 inches **Overall Width:** 0.308 inches **Body Length:** 0.308 inches **Body Width:** 0.308 inches **Body Height:** 0.088 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Burn in and monolithic and electrostatic sensitive and 3-state output **Inclosure Material:** Ceramic **Inclosure Configuration:** Leadless flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 11 input **Design Function And Quantity:** 8 buffer and 8 driver, line **Case Outline Source And Designator:** C-1 mil-m-38510 **Terminal Surface Treatment: Voltage Rating And Type Per Characteristic:**

7.0 volts power source **Terminal Type And Quantity:** 20 leadless Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

NSN 5962-01-314-9737

Digital Microcircuit - Page 2 of 2



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