NSN 5962-01-346-4016



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-346-4016 **Body Length:** 1.250 inches **Body Width:** 0.280 inches **Body Height:** 0.185 inches **Operating Tempurature Range:** -40.0/+85.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and 3-state output and bidirectional and high speed and electrostatic sensitive **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 22 input **Design Function And Quantity:** 8 transceiver and 8 register **Current Rating Per Characteristic:** 3.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Capitance Rating Per Characteristic:** 10.00 input picofarads **Time Rating Per Chacteristic:** 87.00 nanoseconds delay **Terminal Type And Quantity:** 24 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

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