NSN 5962-01-381-7914

Digital Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-381-7914 **Body Length:** Between 2.030 inches and 2.080 inches **Body Width:** Between 0.515 inches and 0.600 inches **Body Height:** 0.205 inches **Maximum Power Dissipation Rating:** 1.0 watts **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 high performance and bidirectional and w/reset and high impedance and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Hi-performance mos **Design Function And Quantity:** 1 microcomputer **Terminal Surface Treatment:** Solder **Product Name:** Hmos-e single component 8-bit microcomputer Voltage Rating And Type Per Characteristic: -0.5 volts power source and 7.0 volts power source **Terminal Type And Quantity:** 40 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli