NSN 5962-01-309-8071



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-309-8071 **Overall Height:** Between 0.295 inches and 0.325 inches **Body Length:** 1.200 inches **Body Width:** 0.380 inches **Body Height:** Between 0.140 inches and 0.190 inches **Maximum Power Dissipation Rating:** 25.0 milliwatts **Operating Tempurature Range:** +0.0/+75.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Complementary outputs and w/clock and w/reset and high speed **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Emitter-coupled logic **Input Circuit Pattern:** 9 input **Design Function And Quantity:** 6 flip-flop, d-type **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 8.0 volts power source **Terminal Type And Quantity:** 24 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

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