NSN 5962-01-211-6003

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-211-6003 **Body Length:** 1.285 inches **Body Width:** Between 0.245 inches and 0.310 inches **Body Height:** 0.205 inches **Maximum Power Dissipation Rating:** 1018.0 milliwatts **Operating Tempurature Range:** -55.0 to 125.0 degrees celsius Storage Tempurature Range: -65.0 to 150.0 degrees celsius **End Application:** 1430-01-181-5884 hawk missile **Features Provided:** Burn in and edge triggered and schottky and programmed and 3-state output **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 14 input **Time Rating Per Chacteristic:** 35.00 nanoseconds propagation delay time, low to high level output and 35.00 nanoseconds propagation delay time, high to low level output **Test Data Document:** 18876-13038379 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

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