NSN 5962-00-160-4555



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-160-4555 **Body Length:** Between 0.755 inches and 0.785 inches **Body Width:** 0.280 inches **Body Height:** 0.180 inches **Maximum Power Dissipation Rating:** 300.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+200.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and positive outputs and w/open collector **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 8 input **Design Function And Quantity:** 1 comparator **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Terminal Type And Quantity:** 14 printed circuit **Specification Data:** 28527-2136948g001 manufacturers source control Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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