NSN 5962-00-120-8625



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-120-8625 **Overall Height:** 0.330 inches **Body Length:** Between 0.755 inches and 0.785 inches **Body Width:** 0.245 inches **Body Height:** 0.180 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0 to 150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and w/resistor **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Quad 2 input **Design Function And Quantity:** 4 gate, and **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Time Rating Per Chacteristic:** 27.00 nanoseconds propagation delay time, low to high level output and 19.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 14 printed circuit **Specification Data:** 28527-2136934g001 government specification Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

Fiig:

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