## NSN 5962-01-165-0872



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-165-0872 **Body Length:** 1.340 inches **Body Width:** 0.840 inches **Body Height:** 0.183 inches **Operating Tempurature Range:** -0.0/+70.0 degrees celsius **Storage Tempurature Range:** -55.0/+125.0 degrees celsius **Features Provided:** Hermetically sealed and w/clock and 2-phase and hybrid and w/buffered output **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** N-type metal oxide-semiconductor logic and transistor-transistor logic **Input Circuit Pattern:** 2 input **Design Function And Quantity:** 1 microprocessor **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: 5.0 volts power source **Time Rating Per Chacteristic:** 120.00 nanoseconds propagation delay time, low to high level output and 120.00 nanoseconds propagation delay time, high to low level output **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Terminal Type And Quantity:** 10 printed circuit Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

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