NSN 5962-01-241-3171

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-241-3171 **Body Length:** Between 1.230 inches and 1.260 inches **Body Width:** Between 0.530 inches and 0.550 inches **Body Height:** Between 0.140 inches and 0.160 inches **Maximum Power Dissipation Rating:** 1.0 watts **Operating Tempurature Range:** -0.0/+70.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** 3-state output and wire-or outputs and high performance and static operation and asynchronous **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** N-type metal oxide-semiconductor logic **Input Circuit Pattern:** 14 input **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Time Rating Per Chacteristic:** 450.00 nanoseconds propagation delay time, low to high level output and 450.00 nanoseconds propagation delay time, high to low level output **Memory Device Type: Terminal Type And Quantity:** 24 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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Yes - demil/mli