## NSN 5962-01-188-2668



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-188-2668 **Body Length:** 22.1 millimeters **Body Width:** Between 6.1 millimeters and 6.6 millimeters **Body Height:** 4.5 millimeters **Operating Tempurature Range:** -40.0/+85.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** 5940-00-915-6128 terminal, stud **Features Provided:** Asynchronous and static operation and synchronous and w/clock **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 9 input **Design Function And Quantity:** 1 shift register, static **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 18.5 volts power source **Time Rating Per Chacteristic:** 800.00 nanoseconds propagation delay time, low to high level output and 800.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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Yes - demil/mli