## NSN 5962-00-172-5586

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-172-5586 **Body Length:** Between 0.815 inches and 0.890 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** Between 0.155 inches and 0.180 inches **Maximum Power Dissipation Rating:** 286.0 milliwatts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and positive outputs and w/decoded output and w/enable and w/strobe and w/totem pole output **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Dual 6 input **Design Function And Quantity:** 2 multiplexer, four to one line **Case Outline Source And Designator:** -0-001-al joint electron device engineering council **Time Rating Per Chacteristic:** 34.00 nanoseconds propagation delay time, low to high level output and 34.00 nanoseconds propagation delay time, high to low level output **Precious Material And Location:** Terminals silver **Precious Material:** Silver Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

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