## NSN 5962-01-005-0275

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-005-0275 **Body Length:** Between 0.660 inches and 0.785 inches **Body Width:** Between 0.220 inches and 0.280 inches **Body Height:** Between 0.140 inches and 0.180 inches **Maximum Power Dissipation Rating:** 340.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+200.0 degrees celsius **Features Provided:** W/disable and high speed and hermetically sealed and 3-state output and w/enable and positive outputs and monolithic **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** 

Transistor-transistor logic

**Input Circuit Pattern:** 

Quad 2 input

**Design Function And Quantity:** 

4 driver, bus

**Case Outline Source And Designator:** 

T0-116 joint electron device engineering council

**Time Rating Per Chacteristic:** 

22.00 nanoseconds propagation delay time, low to high level output

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

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