NSN 5962-01-003-2303



Digital Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-003-2303 **Overall Length:** 0.375 inches **Overall Height:** 0.094 inches **Overall Width:** 0.938 inches **Body Length:** 0.375 inches **Body Width:** 0.250 inches **Body Height:** 0.094 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Programmable and w/buffered output **Inclosure Material:** Glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Quad 2 input **Design Function And Quantity:** 4 gate, and **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source

Time Rating Per Chacteristic:

75.00 nanoseconds propagation delay time, low to high level output and 75.00 nanoseconds propagation delay time, high to low level output

Terminal Type And Quantity:

24 flat leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

NSN 5962-01-003-2303Digital Microcircuit - Page 2 of 2



Fiig:

A458a0