NSN 5962-00-461-5218



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-461-5218 **Body Length:** 0.281 inches **Body Width:** 0.156 inches **Body Height:** 0.062 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and positive outputs and w/buffered output and w/open collector **Inclosure Material:** Glass and metal **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Quad 2 input **Design Function And Quantity:** 4 buffer, inverting **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: 5.5 volts power source **Time Rating Per Chacteristic:** 22.00 nanoseconds propagation delay time, low to high level output and 18.00 nanoseconds propagation delay time, high to low level output **Precious Material And Location:** Terminals and body surfaces gold **Precious Material:** Gold **Terminal Type And Quantity:** 14 flat leads Shelf Life: N/a **Unit Of Measure:**

Fiig:

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Demilitarization: Yes - demil/mli