NSN 5962-00-428-7930



Digital Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-00-428-7930 **Body Length:** Between 0.370 inches and 0.395 inches **Body Width:** Between 0.245 inches and 0.275 inches **Body Height:** Between 0.050 inches and 0.080 inches **Maximum Power Dissipation Rating:** 475.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+200.0 degrees celsius **Features Provided:** Hermetically sealed and expandable and monolithic and positive outputs and w/enable **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 15 input **Design Function And Quantity:** 1 multiplexer **Terminal Surface Treatment:** Gold Voltage Rating And Type Per Characteristic: 5.5 volts power source **Time Rating Per Chacteristic:** 36.00 nanoseconds propagation delay time, low to high level output and 36.00 nanoseconds propagation delay time, high to low level output **Precious Material And Location:** Terminals gold

Precious Material:

Gold

Terminal Type And Quantity:

24 flat leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

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