NSN 5962-01-011-1335



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-011-1335 **Body Length:** Between 0.735 inches and 0.830 inches **Body Width:** Between 0.245 inches and 0.295 inches **Body Height:** Between 0.140 inches and 0.180 inches **Operating Tempurature Range:** -65.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+160.0 degrees celsius **Features Provided:** Monolithic and hermetically sealed and positive outputs and high speed and bipolar and schottky and w/decoded output and w/enable and expandable **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 6 input **Design Function And Quantity:** 1 decoder, binary to one of eight **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 5.5 volts power source **Time Rating Per Chacteristic:** 5.00 nanoseconds propagation delay time, low to high level output and 5.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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