## NSN 5962-01-234-8274



Digital Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-234-8274 **Overall Height:** 0.425 inches **Body Length:** 2.096 inches **Body Width:** Between 0.510 inches and 0.620 inches **Body Height:** Between 0.155 inches and 0.210 inches **Maximum Power Dissipation Rating:** 2.0 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** 4920-01-111-2981 automatic test **Features Provided:** Hermetically sealed and burn in and monolithic and bidirectional and w/reset **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** N-type metal oxide-semiconductor logic **Input Circuit Pattern:** 34 input **Design Function And Quantity:** 1 microcomputer **Case Outline Source And Designator:** D-5 mil-m-38510 **Terminal Surface Treatment:** Voltage Rating And Type Per Characteristic: 7.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 40 printed circuit

**Unit Of Measure:** 

N/a

Shelf Life:

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Demilitarization:

Yes - demil/mli

Fiig:

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