NSN 5962-01-173-0642



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-173-0642 **Body Length:** Between 0.490 inches and 0.520 inches **Body Width:** Between 0.245 inches and 0.285 inches **Body Height:** Between 0.045 inches and 0.085 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Burn in and monolithic and electrostatic sensitive and w/enable and 3-state output **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 10 input **Criticality Code Justification:** Cbbl **Design Function And Quantity:** 1 latch, d **Case Outline Source And Designator:** F-9 mil-m-38510 **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** -0.5 volts power source and 7.0 volts power source **Terminal Type And Quantity:** 20 flat leads Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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