NSN 5962-01-209-1674

Digital Microcircuit - Page 1 of 1



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Body Length: 0.440 inches **Body Width:** Between 0.045 inches and 0.085 inches **Body Height:** Between 0.495 inches and 0.655 inches **Maximum Power Dissipation Rating:** 715.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** 1430-01-091-6874 patriot **Features Provided:** Bipolar and electrostatic sensitive and hermetically sealed and monolithic and programmable and schottky and w/buffered output and w/enable and 3-state output **Inclosure Material:** Silicon **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 2 input **Bit Quantity:** 1024 **Case Outline Source And Designator:** F-5 mil-m-38510 **Test Data Document:** 18876-mis-29554/6487 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) Shelf Life: N/a Unit Of Measure: **Demilitarization:**

Yes - demil/mli

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