NSN 5962-01-342-2835

Memory Microcircuit - Page 1 of 1



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Body Length: 1.060 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.130 inches and 0.185 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 **Features Provided:** Hermetically sealed and burn in and monolithic and programmable and w/clock **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 14 input **Case Outline Source And Designator:** D-8 mil-m-38510 **Terminal Surface Treatment:** Solder **Product Name:** Registered and-or gate array Voltage Rating And Type Per Characteristic: -0.5 volts power source and 7.0 volts power source Memory Device Type: Pal **Terminal Type And Quantity:** 20 printed circuit Shelf Life: N/a Unit Of Measure: Demilitarization: Yes - demil/mli Fiig: A458a0