NSN 5962-01-312-5397

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-312-5397 **Body Length:** 0.358 inches **Body Width:** 0.358 inches **Body Height:** 0.100 inches **Maximum Power Dissipation Rating:** 1.2 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Electrostatic sensitive and bipolar and programmable and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Bipolar metal-oxide semiconductor **Input Circuit Pattern:** 16 input **Case Outline Source And Designator:** C-2 mil-m-38510 **Current Rating Per Characteristic:** 12.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 5.0 volts power source **Memory Device Type: Terminal Type And Quantity:** 20 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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