## NSN 5962-01-283-2891

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-283-2891 **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 **Features Provided:** Ultraviolet erasable and monolithic and programmed **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** N-type metal oxide-semiconductor logic **Input Circuit Pattern:** 34 input **Terminal Surface Treatment:** Solder **Product Name:** Microcomputer Voltage Rating And Type Per Characteristic: -0.5 volts power source and 7.0 volts power source **Memory Device Type:** Programmed **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 40 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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