NSN 5962-01-393-4937

Memory Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-393-4937 **Body Length:** 1.280 inches **Body Width:** 0.310 inches **Body Height:** 0.200 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 **End Application:** Vhf omnirange, distance measuring equipment (vor dme) **Features Provided:** Programmable and ultraviolet erasable and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 22 input **Case Outline Source And Designator:** D-9 mil-m-38510 **Product Name:** Microcircuits, digital, memory, cmos, uv erasable, programmable logic array, monolithic silicon **Voltage Rating And Type Per Characteristic:** -0.5 volts power source and 7.0 volts power source **Time Rating Per Chacteristic:** 25.00 nanoseconds access **Memory Device Type:** Pal **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 24 printed circuit Shelf Life: N/a

--

Unit Of Measure:

NSN 5962-01-393-4937

Memory Microcircuit - Page 2 of 2



Demilitarization:

No

Fiig:

A458a0