NSN 5962-01-464-8383

Digital Microcircuit - Page 1 of 1

Terminal Type And Quantity:

68 pin Shelf Life:

N/a

Fiig: A458a0

Unit Of Measure:

Demilitarization: Yes - demil/mli



View Online at https://aerobasegroup.com/nsn/5962-01-464-8383 **Body Length:** Between 1.089 inches and 1.160 inches **Body Width:** Between 1.089 inches and 1.160 inches **Body Height:** Between 0.059 inches and 0.120 inches **Maximum Power Dissipation Rating:** 1.5 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Aircraft, eagle f-15 **Features Provided:** Electrostatic sensitive and burn in, mil-std-883, class d **Inclosure Configuration:** Pin grid array **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Design Function And Quantity:** 1 microprocessor **Terminal Surface Treatment:** Solder **Product Name:** Microcircuit, digital, cmos, 16-bit, mil-std-1750 microprocessor, monolithic silicon Voltage Rating And Type Per Characteristic: -5.0 volts input and 7.0 volts input **Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).