NSN 5962-01-199-9160

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-199-9160 **Body Length:** 0.770 inches **Body Width:** Between 0.245 inches and 0.255 inches **Body Height:** Between 0.125 inches and 0.135 inches **Operating Tempurature Range:** -0.0/+70.0 degrees celsius **Features Provided:** Compatible cmos and high speed and high current **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic and transistor-transistor logic **Input Circuit Pattern:** Hex 1 input **Design Function And Quantity:** 6 buffer and 6 translator, level **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 16.0 volts power source **Time Rating Per Chacteristic:** 75.00 nanoseconds propagation delay time, low to high level output and 75.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 14 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

Fiig:

A458a0