NSN 5962-00-522-7906



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-522-7906 **Body Length:** Between 1.424 inches and 1.456 inches **Body Width:** Between 0.824 inches and 0.856 inches **Body Height:** Between 0.859 inches and 0.891 inches **Operating Tempurature Range:** -55.0/+85.0 degrees celsius **Features Provided:** Asynchronous and dual edge triggered and expandable and monolithic and positive outputs **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Dual 4 input **Design Function And Quantity:** 2 flip-flop, j-k **Terminal Surface Treatment:** Gold **Voltage Rating And Type Per Characteristic:** -1.5 volts power source and 5.5 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 **Precious Material And Location:** Terminal surface gold **Precious Material:** Gold **Terminal Type And Quantity:** 8 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

Fiig:

A458a0