NSN 5962-00-489-2905

Digital Microcircuit - Page 1 of 1

Demilitarization: Yes - demil/mli

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-00-489-2905 **Body Length:** Between 0.995 inches and 1.005 inches **Body Width:** Between 0.745 inches and 0.755 inches **Body Height:** 0.068 inches **Operating Tempurature Range:** -55.0/+100.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Asynchronous and hermetically sealed and positive outputs and w/enable and w/buffered output **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Diode-transistor logic **Input Circuit Pattern:** 26 input **Design Function And Quantity:** 4 generator, digital, clocked **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -0.3 volts power source and 6.0 volts power source **Time Rating Per Chacteristic:** 250.00 nanoseconds propagation delay time, low to high level output and 250.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 36 flat leads Shelf Life: N/a **Unit Of Measure:**