## NSN 5962-01-118-3701

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-118-3701 **Body Length:** 0.400 inches **Body Width:** 0.285 inches **Body Height:** Between 0.030 inches and 0.080 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and negative outputs and positive outputs and programmable and synchronous and w/clock **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 8 input **Design Function And Quantity:** 1 counter **Terminal Surface Treatment:** Solder **Product Name:** Counter, decade Voltage Rating And Type Per Characteristic: -0.4 volts power source and 5.5 volts power source **Time Rating Per Chacteristic:** 22.00 nanoseconds propagation delay time, low to high level output and 26.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 16 flat leads Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** Yes - demil/mli

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