NSN 5962-01-283-9534

No Fiig: A458a0



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-283-9534 **Body Length:** Between 0.715 inches and 0.740 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** Between 0.120 inches and 0.160 inches **Operating Tempurature Range:** +0.0/+70.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and positive outputs and negative outputs **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Emitter-coupled logic **Input Circuit Pattern:** 4 input **Design Function And Quantity:** 1 detector, phase **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 8.0 volts power source **Time Rating Per Chacteristic:** 5.50 nanoseconds propagation delay time, low to high level output and 5.50 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 14 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**