NSN 5962-01-063-1970

Fiig: A458a0



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-063-1970 **Body Length:** Between 0.745 inches and 0.775 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** Between 0.090 inches and 0.185 inches **Operating Tempurature Range:** +0.0/+70.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** 3-state output and monolithic and positive outputs and w/totem pole output and schottky and w/enable and w/buffered output **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 6 input **Design Function And Quantity:** 4 register, d-type **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -0.5 volts power source and 5.5 volts power source **Time Rating Per Chacteristic:** 9.00 nanoseconds propagation delay time, low to high level output and 13.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure:** Demilitarization: Yes - demil/mli