NSN 5962-01-091-9991

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-091-9991 **Body Length:** 0.760 inches **Body Width:** Between 0.240 inches and 0.260 inches **Body Height:** 0.185 inches **Maximum Power Dissipation Rating:** 400.0 milliwatts **Operating Tempurature Range:** -40.0/+85.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and w/buffered output and positive outputs **Inclosure Material: Plastic Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** Quad 2 input **Design Function And Quantity:** 4 gate, nand **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 18.0 volts power source **Time Rating Per Chacteristic:** 48.00 nanoseconds delay **Terminal Type And Quantity:** 14 printed circuit Shelf Life: N/a

Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0