NSN 5962-01-122-2627

Digital Microcircuit - Page 1 of 1



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Body Length: 0.870 inches **Body Width:** Between 0.245 inches and 0.255 inches **Body Height:** 0.115 inches **Maximum Power Dissipation Rating:** 1000.0 milliwatts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** 5811-01-088-0549 80058 **Features Provided:** Hermetically sealed and 3-state output and high speed and w/disable **Inclosure Material:** Ceramic Inclosure Configuration: Dual-in-line **Output Logic Form:** Metal oxide-semiconductor logic **Input Circuit Pattern:** 8 input **Design Function And Quantity:** 6 driver **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Time Rating Per Chacteristic:** 35.00 nanoseconds propagation delay time, low to high level output and 35.00 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 Fiig: A458a0