NSN 5962-01-066-5019

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-066-5019 **Body Length:** Between 0.660 inches and 0.780 inches **Body Width:** Between 0.220 inches and 0.280 inches **Body Height:** 0.200 inches **Maximum Power Dissipation Rating:** 30.0 milliwatts **Operating Tempurature Range:** +0.0/+75.0 degrees celsius **Storage Tempurature Range:** -65.0/+200.0 degrees celsius **Features Provided:** Hermetically sealed and w/expander and medium speed and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Dual 4 input **Design Function And Quantity:** 2 gate, nand **Case Outline Source And Designator:** To-116 joint electron device engineering council **Time Rating Per Chacteristic:** 10.00 nanoseconds propagation delay time, low to high level output and 10.00 nanoseconds propagation delay time, high to low level output Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

Fiig:

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