NSN 5962-01-038-9140

Digital Microcircuit - Page 1 of 1

Demilitarization:

No Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-038-9140 **Overall Height:** 0.385 inches **Body Length:** Between 1.235 inches and 1.290 inches **Body Width:** Between 0.515 inches and 0.560 inches **Body Height:** 0.205 inches **Maximum Power Dissipation Rating:** 307.2 milliwatts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and w/open collector and positive outputs and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 8 input **Case Outline Source And Designator:** Mo-015aa joint electron device engineering council **Time Rating Per Chacteristic:** 75.00 nanoseconds propagation delay time, low to high level output and 75.00 nanoseconds propagation delay time, high to low level output Shelf Life: N/a **Unit Of Measure:**