## NSN 5962-01-102-3111

Digital Microcircuit - Page 1 of 1

**Demilitarization:** Yes - demil/mli

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-102-3111 **Body Length:** Between 1.980 inches and 2.020 inches **Body Width:** Between 0.585 inches and 0.615 inches **Body Height:** Between 0.040 inches and 0.105 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** Receiving set, type an/msq t-15 **Features Provided:** Hermetically sealed and monolithic and positive outputs and w/enable and w/storage and w/register output and adjustable **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 37 input **Design Function And Quantity:** 1 central processor unit **Time Rating Per Chacteristic:** 100.00 nanoseconds propagation delay time, low to high level output and 100.00 nanoseconds propagation delay time, high to low level output Shelf Life: N/a **Unit Of Measure:**