## NSN 5962-00-557-1764

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-557-1764 **Body Length:** Between 1.235 inches and 1.290 inches **Body Width:** Between 0.515 inches and 0.560 inches **Body Height:** Between 0.080 inches and 0.205 inches **Maximum Power Dissipation Rating:** 170.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and positive outputs and high performance and w/totem pole output **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 6 input **Design Function And Quantity:** 1 decoder, four to sixteen line **Time Rating Per Chacteristic:** 36.00 nanoseconds propagation delay time, low to high level output and 33.00 nanoseconds propagation delay time, high to low level output **Specification Data:** 55974-2131680 manufacturers source control Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Yes - demil/mli

Fiig:

A458a0