## NSN 5962-01-017-3497

Digital Microcircuit - Page 1 of 1

**Fiig:** A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-017-3497 **Body Length:** 2.210 inches **Body Width:** 0.830 inches **Body Height:** 0.505 inches **Maximum Power Dissipation Rating:** 1775.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and hybrid and bipolar and positive outputs and unipolar and w/register output and w/storage **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 5 input **Design Function And Quantity:** 1 converter, analog to digital **Time Rating Per Chacteristic:** 500.00 nanoseconds propagation delay time, low to high level output **Precious Material And Location:** Terminals gold **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli