## NSN 5962-01-010-0797

Digital Microcircuit - Page 1 of 1

Yes - demil/mli

**Fiig:** A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-010-0797 **Body Length:** 0.977 inches **Body Width:** 0.897 inches **Body Height:** 0.188 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Monolithic and hermetically sealed and hybrid **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 21 input **Special Features:** P 6.0 vdc supply voltage, p 6.0 vdc input voltage, p 6.0 vdc output voltage, 1 ac fanout, sea level to 70000 ft operating altitude, 1000 hours operating life under maximum loading conditions at p125 degrees c ambient temp **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Test Data Document:** 13499-351-2023 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) Shelf Life: N/a **Unit Of Measure: Demilitarization:**