NSN 5962-01-161-7153

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-161-7153 **Body Length:** 3.125 inches **Body Width:** 2.625 inches **Body Height:** 0.400 inches **Maximum Power Dissipation Rating:** 1.1 watts **Operating Tempurature Range:** -55.0/+105.0 degrees celsius Storage Tempurature Range: -55.0/+125.0 degrees celsius **Features Provided:** Hermetically sealed and high reliability and monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 17 input **Design Function And Quantity:** 1 converter, resolver to digital Voltage Rating And Type Per Characteristic: 26.0 volts power source **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 28 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig:

A458a0

Yes - demil/mli