NSN 5962-01-128-5966

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-128-5966 **Body Length:** 1.400 inches **Body Width:** 0.100 inches **Body Height:** 0.350 inches **Maximum Power Dissipation Rating:** 0.8 watts **Operating Tempurature Range:** +0.0/+70.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Hybrid and monolithic **Inclosure Material:** Resin **Inclosure Configuration:** Single-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 4 input **Design Function And Quantity:** 1 buffer **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 20.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 10 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli