NSN 5962-01-049-0854



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-049-0854 **Body Length:** Between 0.660 inches and 0.785 inches **Body Width:** Between 0.220 inches and 0.280 inches **Body Height:** Between 0.140 inches and 0.180 inches **Maximum Power Dissipation Rating:** 1.0 watts **Operating Tempurature Range:** +0.0/+75.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Test set, guided missile type an/dsm-13 (v) **Features Provided:** Hermetically sealed and monolithic and positive outputs and dc coupled and presettable and w/clear and asynchronous and negative outputs **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-logic **Input Circuit Pattern:** 6 input **Design Function And Quantity:** 2 flip-flop, r-s **Case Outline Source And Designator:** T0-116 joint electron device engineering council **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 10.0 volts power source **Terminal Type And Quantity:** 14 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig:

A458a0

Yes - demil/mli