NSN 5962-01-096-8579

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-096-8579 **Body Length:** Between 1.980 inches and 2.020 inches **Body Width:** Between 0.585 inches and 0.615 inches **Body Height:** Between 0.080 inches and 0.105 inches **Maximum Power Dissipation Rating:** 1.0 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and positive outputs and bidirectional and resettable and w/enable and 3-state output **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** N-type metal oxide-semiconductor logic **Input Circuit Pattern:** 27 input **Precious Material And Location:** Terminal surface gold **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli