NSN 5962-01-176-3078

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-176-3078 **Body Length:** 1.460 inches **Body Width:** 0.610 inches **Body Height:** Between 0.140 inches and 0.185 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** Landing craft air cushion (Icac), tarawa class Iha, nimitz class cvn, forrestal class cv, emory s. Land, wasp class Ihd. B-1b aircraft. 2m/ate microminiauture automatic test equipment. **Features Provided:** Programmable and hermetically sealed and 3-state output and ultraviolet erasable **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** N-type metal oxide-semiconductor logic **Input Circuit Pattern:** 16 input **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** -0.6 volts power source and 22.0 volts power source **Time Rating Per Chacteristic:** 300.00 nanoseconds propagation delay time, low to high level output and 300.00 nanoseconds propagation delay time, high to low level output **Memory Device Type: 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

Fiig:

A458a0

Unit Of Measure:

Demilitarization: Yes - demil/mli