## NSN 5962-01-096-1410

**Fiig:** A458a0



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-096-1410 **Body Length:** Between 1.430 inches and 1.470 inches **Body Width:** Between 0.510 inches and 0.530 inches **Body Height:** Between 0.140 inches and 0.180 inches **Maximum Power Dissipation Rating:** 1.0 watts **Operating Tempurature Range:** -40.0/+85.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and w/disable and 3-state output and programmable and w/enable **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** N-type metal oxide-semiconductor logic **Input Circuit Pattern:** 17 input **Design Function And Quantity:** 1 control, interrupt **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Terminal Type And Quantity:** 28 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** No