## NSN 5962-00-566-0979

Digital Microcircuit - Page 1 of 1

Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-00-566-0979 **Body Length:** Between 0.745 inches and 0.785 inches **Body Width:** 0.283 inches **Body Height:** 0.188 inches **Operating Tempurature Range:** -30.0/+85.0 degrees celsius **Storage Tempurature Range:** -55.0/+125.0 degrees celsius **Features Provided:** Hermetically sealed and high speed and w/resistor and negative outputs **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Emitter-coupled logic **Input Circuit Pattern:** Dual 4 input **Design Function And Quantity:** 2 gate, or-nor **Voltage Rating And Type Per Characteristic:** 4.5 volts power source and 5.5 volts power source **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli