## NSN 5962-01-139-4472

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-139-4472 **Body Length:** 0.785 inches **Body Width:** 0.291 inches **Body Height:** 0.180 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **End Application:** 4920nc794942p 82918 **Features Provided:** Hermetically sealed and positive edge triggered and true/complementary and w/common clear and w/common clock and positive outputs and burn in **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 6 input **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 18.5 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a **Unit Of Measure:** 

## **Demilitarization:**

Yes - demil/mli

Fiig:

A458a0