## NSN 5962-01-407-0342

Digital Microcircuit - Page 1 of 1

**Fiig:** A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-407-0342 **Body Length:** 0.460 inches **Body Width:** 0.460 inches **Maximum Power Dissipation Rating:** 484.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Electrostatic sensitive **Inclosure Configuration:** Leadless flat pack **Output Logic Form:** Transistor-transistor logic **Design Function And Quantity:** 1 transceiver and 1 register **Current Rating Per Characteristic:** -0.20 milliamperes average forward current averaged over a full 60-hz cycle pascal **Terminal Surface Treatment:** Solder **Product Name:** Microcircuit, digital, bipolar, advanced low power schottky ttl, octal bus transceiver and registers, monolithic silicon. **Voltage Rating And Type Per Characteristic:** 5.0 volts input **Terminal Type And Quantity:** 28 flat leads Shelf Life: N/a **Unit Of Measure: Demilitarization:** No