NSN 5962-01-027-1748

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-027-1748

Body Length: 0.870 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.120 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:** Signal processor fscm 15786 **Features Provided:** Hermetically sealed and monolithic and w/enable and high speed and retriggerable **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** Dual 3 input **Design Function And Quantity:** 2 decoder, one of four line **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 0.5 volts power source and 5.5 volts power source **Time Rating Per Chacteristic:** 20.00 nanoseconds propagation delay time, low to high level output **Test Data Document:** 15786-307352 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a Unit Of Measure: --**Demilitarization:** Yes - demil/mli Fiig: A458a0