## NSN 5962-01-441-3038

Digital Microcircuit - Page 1 of 1

No Fiig: A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-441-3038 **Body Length:** 0.400 inches **Body Width:** 0.390 inches **Body Height:** 0.120 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **End Application:** 5998-01-437-5681 circuit card assembly **Features Provided:** Bipolar and monolithic and 3-state output **Inclosure Material:** Ceramic **Inclosure Configuration:** Flat pack **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 20 input **Design Function And Quantity:** 1 buffer, tri-state and 1 driver **Voltage Rating And Type Per Characteristic:** 5.0 volts input **Special Features:** Advanced bipolar cmos, 16bit buffer/driver w/3-state outputs, ttl compatible inputs, monolithic silicon **Terminal Type And Quantity:** 48 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**