NSN 5962-01-098-8195

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-098-8195 **Body Length:** 0.896 inches **Body Width:** Between 0.290 inches and 0.320 inches **Body Height:** 0.200 inches **Maximum Power Dissipation Rating:** 200.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** Appl f100-pw-200 **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Design Function And Quantity:** 1 buffer, hex **Case Outline Source And Designator:** D-2 mil-m-38510 **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** -0.5 volts total supply and 18.0 volts total supply **Terminal Type And Quantity:** 16 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A458a0