NSN 5962-01-498-3440

No Fiig: A458a0



Digital Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-498-3440 **Body Length:** Between 0.335 inches and 0.344 inches **Body Width:** Between 0.150 inches and 0.157 inches **Body Height:** Between 0.053 inches and 0.069 inches **Operating Tempurature Range:** -40.0/+85.0 degrees celsius **Features Provided:** Electrostatic sensitive **Inclosure Material:** Plastic **Inclosure Configuration:** Flat pack **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** Hex 1 input **Criticality Code Justification:** Cbbl **Design Function And Quantity:** 6 inverter **Product Name:** Hex inverter Voltage Rating And Type Per Characteristic: -0.5 volts power source and 6.0 volts power source **Time Rating Per Chacteristic:** 1.50 nanoseconds propagation delay time, low to high level output and 9.00 nanoseconds propagation delay time, low to high level output **Special Features:** Enclosure configuration soic14 **Terminal Type And Quantity:** 14 gullwing Shelf Life: N/a **Unit Of Measure: Demilitarization:**