## NSN 5962-01-361-6493

Hybrid Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-361-6493 **Body Length:** 1.530 inches **Body Width:** 1.000 inches **Body Height:** 0.290 inches **Maximum Power Dissipation Rating:** 67.0 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and monolithic and high power and hybrid **Inclosure Material:** Metal **Inclosure Configuration:** Can **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 2 input **Design Function And Quantity:** 1 amplifier, operational, general purpose **Current Rating Per Characteristic:** 46.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 50.0 volts power source **Hybrid Technology Type:** Monolithic **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 8 pin Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** Yes - demil/mli

## NSN 5962-01-361-6493

Hybrid Microcircuit - Page 2 of 2



Fiig:

A458a0