## NSN 5962-01-522-5097



Memory Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-522-5097 **Body Length:** Between 13.5 millimeters and 14.5 millimeters **Body Width:** Between 13.5 millimeters and 14.5 millimeters **Body Height:** Between 1.1 millimeters and 1.2 millimeters **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Electrostatic sensitive **Inclosure Material: Plastic Inclosure Configuration:** Leaded chip carrier **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Product Name:** Microcircuit memory, programmable logic device **Voltage Rating And Type Per Characteristic:** -2.0 volts power source and 7.0 volts power source **Capitance Rating Per Characteristic:** 10.00 input picofarads and 10.00 output picofarads **Time Rating Per Chacteristic:** 7.50 nanoseconds propagation delay **Memory Device Type:** Eeprom **Memory Capacity:** 2500gates **Terminal Type And Quantity:** 100 gullwing Shelf Life: N/a **Unit Of Measure:** 

-Demilitarization:
Yes - demil/mli
Fiig:

A458a0