

View Online at <https://aerobasegroup.com/nsn/5962-01-462-6102>

**Body Length:**

0.350 inches

**Body Width:**

0.350 inches

**Body Height:**

0.100 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Mlvs cage 30003

**Features Provided:**

Electrostatic sensitive and monolithic

**Inclosure Material:**

Silicon

**Inclosure Configuration:**

Leaded chip carrier

**Design Function And Quantity:**

4 receiver, line

**Case Outline Source And Designator:**

C-2 mil-m-38510

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit j leaded

**Voltage Rating And Type Per Characteristic:**

30.0 volts power source

**Special Features:**

Altered 5962-86888022a by adding a j lead

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

20 j-hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0