

View Online at <https://aerobasegroup.com/nsn/5962-01-470-9573>

**Body Length:**

Between 1.654 inches and 1.686 inches

**Body Width:**

Between 0.580 inches and 0.604 inches

**Body Height:**

Between 0.140 inches and 0.202 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:**

1430-01-087-6337

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 memory, static ram

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, hybrid, memory, digital, static random access memory, cmos, 512k x 8-bit

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Hybrid Technology Type:**

Multichip

**Test Data Document:**

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

**Terminal Type And Quantity:**

32 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0