

View Online at <https://aerobasegroup.com/nsn/5962-01-651-1509>

**liiheight:**

Between 0.095 inches and 0.110 inches

**liiwidth:**

Between 0.395 inches and 0.420 inches

**Body Length:**

Between 0.620 inches and 0.630 inches

**Body Width:**

Between 0.292 inches and 0.299 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**End Application:**

V-22 aircraft

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 memory, static ram

**Current Rating Per Characteristic:**

15.0 milliamperes output

**Product Name:**

1-mbit (128 k x 8/64 k x 16) nvram

**Microcircuit Device Type And Quantity:**

1 memory

**Voltage Rating And Type Per Characteristic:**

2.7 volts input and 3.6 volts input

**Capitance Rating Per Characteristic:**

Between 61.0 input microfarads and 180.0 input microfarads

**Time Rating Per Chacteristic:**

25.0 nanoseconds read-write cycle

**Memory Device Type:**

Ram

**Memory Capacity:**

128k

**Special Features:**

Pb free

**Terminal Type And Quantity:**

48 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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