

View Online at <https://aerobasegroup.com/nsn/5962-01-651-1472>

**liiheight:**

Between 0.039 inches and 0.047 inches

**liiwidth:**

Between 0.462 inches and 0.470 inches

**Body Length:**

Between 0.721 inches and 0.729 inches

**Body Width:**

Between 0.396 inches and 0.404 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:**

4-mbit (512 k x 8/256 k x 16) nvram

**Microcircuit Device Type And Quantity:**

1 memory

**Voltage Rating And Type Per Characteristic:**

2.70 volts input and 3.60 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:**

256k

**Terminal Type And Quantity:**

44 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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