## NSN 5962-01-651-1509

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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 Tempurature Range:** 

-40.0 to 85.0 degrees celsius

Storage Tempurature 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) nvsram

**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

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**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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