

View Online at <https://aerobasegroup.com/nsn/5962-01-651-0303>

**liiheight:**

Between 0.80 millimeters and 1.10 millimeters

**liiwidth:**

Between 1.80 millimeters and 2.20 millimeters

**Body Length:**

Between 1.80 millimeters and 2.20 millimeters

**Body Width:**

Between 1.15 millimeters and 1.35 millimeters

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**End Application:**

V-22 aircraft

**Inclosure Configuration:**

Flat pack

**Design Function And Quantity:**

1 comparator, voltage

**Current Rating Per Characteristic:**

300.0 microamperes supply

**Product Name:**

40ns, low-power, 3v/5v, rail-to-rail single-supply comparator

**Microcircuit Device Type And Quantity:**

1 linear

**Voltage Rating And Type Per Characteristic:**

2.7 volts total supply and 5.5 volts total supply

**Time Rating Per Characteristic:**

40.0 nanoseconds propagation delay

**Special Features:**

This item is only available as lead free and rohs compliant signified bythe +t at the end of the p/n

**Terminal Type And Quantity:**

5 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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