

View Online at <https://aerobasegroup.com/nsn/5962-01-642-3643>

**liilength:**

5.00 millimeters

**liiheight:**

1.75 millimeters

**liiwidth:**

4.00 millimeters

**Maximum Power Dissipation Rating:**

480.0 milliwatts

**Operating Tempurature Range:**

-40.0 to 105.0 degrees celsius

**Storage Tempurature Range:**

-65.0 to 150.0 degrees celsius

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic and metal oxide-semiconductor logic and diode-transistor logic and transistor-transistor logic and emitter-coupled logic

**Input Circuit Pattern:**

2 channel

**Design Function And Quantity:**

2 comparator, voltage, differential

**Current Rating Per Characteristic:**

1.0 milliamperes supply

**Product Name:**

Dual differential comparator

**Voltage Rating And Type Per Characteristic:**

36.0 volts total supply

**Time Rating Per Chacteristic:**

1.5 microseconds response

**Special Features:**

Rohs compliant

**Terminal Type And Quantity:**

8 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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