

View Online at <https://aerobasegroup.com/nsn/5962-01-128-3897>

**Overall Length:**

Between 0.740 inches and 0.760 inches

**Body Width:**

Between 0.235 inches and 0.265 inches

**Body Height:**

Between 0.090 inches and 0.110 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-30.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

6625-01-098-6764

**Features Provided:**

Hermetically sealed and monolithic and negative outputs and complementary outputs and high speed

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 comparator, voltage

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-7.0 volts power source and 7.0 volts power source

**Time Rating Per Characteristic:**

9.50 nanoseconds propagation delay time, low to high level output and 9.50 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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