

View Online at <https://aerobasegroup.com/nsn/5962-01-230-4543>

**Body Outside Diameter:**

0.605 inches

**Body Height:**

0.181 inches

**Maximum Power Dissipation Rating:**

1.5 watts

**Operating Temperature Range:**

-25.0 to 85.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Features Provided:**

High speed and high slew rate and bipolar and high current

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 amplifier, buffer

**Terminal Surface Treatment:**

Tin

**Time Rating Per Characteristic:**

1.50 nanoseconds propagation delay time, low to high level output and 1.50 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

12 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0