

View Online at <https://aerobasegroup.com/nsn/5962-01-035-3191>

**Body Outside Diameter:**

Between 0.595 inches and 0.605 inches

**Body Height:**

Between 0.148 inches and 0.181 inches

**Maximum Power Dissipation Rating:**

1.5 watts

**Operating Temperature Range:**

-25.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and high speed and monolithic and positive outputs

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 amplifier, operational, general purpose

**Case Outline Source And Designator:**

To-8 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Time Rating Per Characteristic:**

1.20 nanoseconds propagation delay time, low to high level output and 1.20 nanoseconds propagation delay time, high to low level output

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0