

View Online at <https://aerobasegroup.com/nsn/5962-00-236-4687>

**Body Width:**

Between 0.335 inches and 0.370 inches

**Body Height:**

0.180 inches

**Maximum Power Dissipation Rating:**

680.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed and positive outputs and dc coupled and high speed and high gain

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

3 stage

**Design Function And Quantity:**

1 amplifier, video

**Terminal Surface Treatment:**

Tin

**Voltage Rating And Type Per Characteristic:**

1.0 volts power source

**Time Rating Per Characteristic:**

10.00 nanoseconds propagation delay time, low to high level output and 25.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

10 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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