

View Online at <https://aerobasegroup.com/nsn/5962-01-232-9045>

**Body Outside Diameter:**

Between 0.550 inches and 0.650 inches

**Body Height:**

Between 0.270 inches and 0.330 inches

**Operating Temperature Range:**

-25.0 to 85.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Features Provided:**

Wideband and thin film and bipolar and fast settling

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

2 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

**Voltage Rating And Type Per Characteristic:**

17.0 volts power source

**Time Rating Per Characteristic:**

1.90 nanoseconds propagation delay time, low to high level output and 1.90 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

**Fig:**

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