

View Online at <https://aerobasegroup.com/nsn/5962-01-165-3097>

**Body Outside Diameter:**

Between 0.209 inches and 0.230 inches

**Body Height:**

Between 0.115 inches and 0.150 inches

**Maximum Power Dissipation Rating:**

350.0 milliwatts

**Operating Temperature Range:**

-0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+175.0 degrees celsius

**Features Provided:**

Temperature compensated and bipolar and hermetically sealed and monolithic

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 reference, voltage, analog

**Case Outline Source And Designator:**

T0-52 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

40.0 volts power source

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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