

View Online at <https://aerobasegroup.com/nsn/5962-01-120-2347>

**Overall Height:**

0.665 inches

**Body Outside Diameter:**

Between 0.350 inches and 0.370 inches

**Body Height:**

Between 0.165 inches and 0.185 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Low noise and monolithic and w/differential outputs and w/sample and hold and bipolar and w/field effect transistor switch

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

6 input

**Design Function And Quantity:**

1 amplifier, sample/hold

**Case Outline Source And Designator:**

To-5 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Specification Data:**

95542-161-568 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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