

View Online at <https://aerobasegroup.com/nsn/5962-01-384-1978>

**Body Length:**

Between 1.177 inches and 1.197 inches

**Body Width:**

Between 0.990 inches and 1.010 inches

**Body Height:**

0.290 inches

**Maximum Power Dissipation Rating:**

67.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Burn in and high power and hybrid and tested to mil-std-883

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

5 input

**Design Function And Quantity:**

1 amplifier, operational, power

**Case Outline Source And Designator:**

To-3 joint electron device engineering council

**Current Rating Per Characteristic:**

5.00 amperes average forward current averaged over a full 60-hz cycle not applicable

**Terminal Surface Treatment:**

Solder

**Product Name:**

Linear high power operational amplifier

**Voltage Rating And Type Per Characteristic:**

-50.0 volts power source and 50.0 volts power source

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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