

View Online at <https://aerobasegroup.com/nsn/5962-01-228-1848>

**Body Length:**

Between 1.439 inches and 1.573 inches

**Body Width:**

Between 0.990 inches and 1.050 inches

**Body Height:**

Between 0.250 inches and 0.352 inches

**Maximum Power Dissipation Rating:**

20.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and adjustable

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 regulator, voltage

**Case Outline Source And Designator:**

To-3 joint electron device engineering council

**Current Rating Per Characteristic:**

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

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

40.0 volts input/output differential

**Special Features:**

Flange mounted

**Test Data Document:**

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

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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