

View Online at <https://aerobasegroup.com/nsn/5962-01-236-1406>

**Body Length:**

0.210 inches

**Body Width:**

0.205 inches

**Body Height:**

0.165 inches

**Maximum Power Dissipation Rating:**

775.0 milliwatts

**Operating Temperature Range:**

-0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**Features Provided:**

Monolithic

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 regulator

**Case Outline Source And Designator:**

To-92 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

37.0 volts power source

**Test Data Document:**

80103-fbt-00-137 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0