

View Online at <https://aerobasegroup.com/nsn/5962-01-112-8211>

**Body Length:**

Between 1.543 inches and 1.573 inches

**Body Width:**

Between 1.030 inches and 1.050 inches

**Body Height:**

Between 0.250 inches and 0.450 inches

**Maximum Power Dissipation Rating:**

2.1 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and hybrid and positive outputs

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 regulator

**Case Outline Source And Designator:**

T0-3 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Product Name:**

Regulator, switching

**Voltage Rating And Type Per Characteristic:**

80.0 volts power source

**Test Data Document:**

80063-sm-a-835583 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:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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