

View Online at <https://aerobasegroup.com/nsn/5962-01-087-5958>

**Body Length:**

1.575 inches

**Body Width:**

1.050 inches

**Body Height:**

Between 0.308 inches and 0.326 inches

**Maximum Power Dissipation Rating:**

150.0 watts

**Operating Temperature Range:**

-40.0/+150.0 degrees celsius

**Storage Temperature Range:**

-62.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 protector, overvoltage

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

6.0 volts power source

**Special Features:**

Term. 3 electrically connected to case; dc trip voltage, 7.3

**Precious Material And Location:**

Terminal surface gold

**Precious Material:**

Gold

**Test Data Document:**

80063-sm-a-942671 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:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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