

View Online at <https://aerobasegroup.com/nsn/5961-01-228-5602>

**Inclosure Material:**

Glass

**Overall Length:**

0.200 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.090 inches

**Function For Which Designed:**

Voltage regulator

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

6.2 regulator voltage, dc

**Voltage Tolerance In Percent:**

-5.0/+5.0

**Current Rating Per Characteristic:**

20.00 milliamperes source cutoff current horsepower metric

**Power Rating Per Characteristic:**

400.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Special Features:**

Nuclear hardness critical item; junction pattern arrangement: pn

**Nuclear Hardness Critical Feature:**

Hardened

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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