

View Online at <https://aerobasegroup.com/nsn/5961-01-565-1727>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.230 inches and 0.300 inches

**Terminal Length:**

Between 1.000 inches and 1.500 inches

**Function For Which Designed:**

Voltage regulator

**Mounting Method:**

Terminal

**Features Provided:**

Quality assurance level txv

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

13.0 breakdown voltage, dc and 9.9 reverse voltage, instantaneous

**Voltage Tolerance In Percent:**

-5.0/+5.0

**Current Rating Per Characteristic:**

5.00 microamperes collector current, dc peak and 29.00 milliamperes repetitive peak forward current

**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

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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