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**Inclosure Material:**

Glass all semiconductor device diode

**Overall Length:**

0.120 inches all semiconductor device diode and 0.200 inches all semiconductor device diode

**Terminal Length:**

1.000 inches all semiconductor device diode and 1.500 inches all semiconductor device diode

**Overall Diameter:**

0.055 inches all semiconductor device diode and 0.090 inches all semiconductor device diode

**Function For Which Designed:**

Voltage regulator

**Internal Configuration:**

Junction contact all semiconductor device diode

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

Do-35 all semiconductor device diode

**Internal Junction Configuration:**

Pn all semiconductor device diode

**Component Function Relationship:**

Matched

**Component Name And Quantity:**

3 semiconductor device diode

**Mounting Method:**

Terminal all semiconductor device diode

**Features Provided:**

Burn in and hermetically sealed case

**Semiconductor Material:**

Silicon all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

6.8 regulator voltage all semiconductor device diode

**Current Rating Per Characteristic:**

60.00 microamperes source cutoff current horsepower metric all semiconductor device diode

**Power Rating Per Characteristic:**

400.0 milliwatts total power dissipation all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air all semiconductor device diode

**Terminal Type And Quantity:**

2 uninsulated wire lead all semiconductor device diode

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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