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**Inclosure Material:**

Metal

**Overall Length:**

1.040 inches

**Overall Diameter:**

0.650 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

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

To-13

**Mounting Method:**

Threaded hole

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

60.0 collector to emitter voltage, dc and 28.0 emitter to base voltage, static, collector open and 80.0 collector to base voltage/static/emitter open

**Current Rating Per Characteristic:**

Between 0.50 amperes source cutoff current and 5.00 amperes source cutoff current

**Power Rating Per Characteristic:**

34.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnp

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0