

View Online at <https://aerobasegroup.com/nsn/5961-00-940-7458>

**Inclosure Material:**

Metal

**Overall Length:**

0.375 inches

**Overall Diameter:**

0.635 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.138 inches

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

22.5 collector to base voltage, dc

**Current Rating Per Characteristic:**

0.35 milliamperes zero-gate-voltage source current preset and 3.50 amperes repetitive peak forward current blank

**Transfer Ratio:**

20.0 static forward current transfer ratio, common-emitter

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnp

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

3 tab, solder lug and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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