

View Online at <https://aerobasegroup.com/nsn/5961-00-054-9136>

**Inclosure Material:**

Metal

**Overall Length:**

0.360 inches

**Overall Diameter:**

1.005 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Internal Junction Configuration:**

Pnp

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

50.0 breakdown voltage, collector-to-base, emitter open and 50.0 breakdown voltage, collector-to-emitter, base open and 25.0 breakdown voltage, collector-to-emitter, with base short-circuited to emitter and 25.0 breakdown voltage, emitter-to-base, collector open

**Current Rating Per Characteristic:**

15.00 amperes collector current, dc

**Power Rating Per Characteristic:**

170.0 watts small-signal input power, common-collector

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius junction

**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