

View Online at <https://aerobasegroup.com/nsn/5961-00-804-7543>

**Inclosure Material:**

Metal

**Overall Length:**

0.375 inches

**Overall Diameter:**

1.000 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Electrode Internally-electrically Connected To Case:**

Collector

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

-60.0 collector to base voltage/static/emitter open and -20.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

Between -2.50 amperes source cutoff current and -15.00 amperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

95.0 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:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0