

View Online at <https://aerobasegroup.com/nsn/5961-00-764-1031>

**Inclosure Material:**

Metal

**Terminal Length:**

0.500 inches

**Internal Configuration:**

Junction contact

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

Collector

**Internal Junction Configuration:**

Pnp

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

40.0 collector to base voltage, dc and 20.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

15.00 amperes source cutoff current blank and 4.00 amperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

95.0 degrees celsius junction

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

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