

View Online at <https://aerobasegroup.com/nsn/5961-01-318-5977>

**Inclosure Material:**

Metal

**Overall Length:**

0.570 inches

**Terminal Length:**

0.393 inches

**Overall Diameter:**

0.334 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

120.0 collector to base voltage/static/emitter open and 3.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

400.00 milliamperes source cutoff current

**Transfer Ratio:**

20.0 static forward current transfer ratio, common-emitter and 60.0 static forward current transfer ratio, common-emitter

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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