

View Online at <https://aerobasegroup.com/nsn/5961-01-075-0426>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.200 inches and 0.265 inches

**Overall Diameter:**

Between 0.470 inches and 0.500 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact-darlington connected

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 collector to emitter voltage/static/base open and 60.0 collector to base voltage, dc and 50.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

4.00 amperes source cutoff current

**Power Rating Per Characteristic:**

50.0 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

1 case and 2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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