

View Online at <https://aerobasegroup.com/nsn/5961-00-024-0858>

**Inclosure Material:**

Plastic

**Overall Length:**

0.165 inches

**Terminal Length:**

0.565 inches

**Overall Height:**

0.165 inches

**Overall Width:**

0.230 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

54.0 collector to base voltage, dc and 53.0 collector to emitter voltage, dc and 5.5 emitter to base voltage, dc

**Current Rating Per Characteristic:**

Between 500.00 milliamperes source cutoff current and 50.00 milliamperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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