

View Online at <https://aerobasegroup.com/nsn/5961-01-063-9700>

**Inclosure Material:**

Metal

**Terminal Length:**

0.500 inches

**Overall Height:**

Between 0.160 inches and 0.180 inches

**Overall Diameter:**

Between 0.350 inches and 0.370 inches

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-39

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

Collector

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

75.0 collector to base voltage/static/emitter open

**Power Rating Per Characteristic:**

1.0 watts small-signal input power, common-collector

**Special Features:**

Junction pattern arrangement: npn

**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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