

View Online at <https://aerobasegroup.com/nsn/5961-01-235-1659>

**Inclosure Material:**

Metal or ceramic

**Overall Length:**

Between 0.090 inches and 0.110 inches

**Overall Height:**

Between 0.045 inches and 0.055 inches

**Overall Width:**

Between 0.090 inches and 0.110 inches

**End Application:**

1430-01-042-4907

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

27.0 collector to base voltage/static/emitter open and 20.0 collector to base voltage, dc and 1.5 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

335.00 milliamperes source cutoff current

**Special Features:**

Junction pattern arrangement: npn

**Test Data Document:**

18876-10181750 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0