

View Online at <https://aerobasegroup.com/nsn/5961-01-346-3957>

**Inclosure Material:**

Metal

**Overall Length:**

0.905 inches

**Overall Height:**

0.236 inches

**Overall Width:**

0.387 inches

**End Application:**

N/frn-43 & 45

**Internal Configuration:**

Junction contact

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

65.0 breakdown voltage, dc

**Current Rating Per Characteristic:**

40.00 milliamperes source cutoff current preset

**Power Rating Per Characteristic:**

250.0 watts large-signal input power, common-emitter preset

**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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