

View Online at <https://aerobasegroup.com/nsn/5961-00-422-0494>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.190 inches and 0.205 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

Between 0.210 inches and 0.225 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

-12.0 breakdown voltage, collector-to-emitter, base open and 0.4 collector to emitter voltage, dc

**Current Rating Per Characteristic:**

30.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

300.0 milliwatts small-signal input power, common-collector absolute

**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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