

View Online at <https://aerobasegroup.com/nsn/5961-01-116-7580>

**Inclosure Material:**

Metal

**Overall Length:**

0.455 inches

**Terminal Length:**

0.275 inches

**Overall Diameter:**

Between 0.355 inches and 0.370 inches

**Internal Configuration:**

Junction contact-double base

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.200 inches

**Features Provided:**

Gold plated leads and hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 breakdown voltage, collector to emitter, sustained and 60.0 collector to base voltage/static/emitter open and 5.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

0.50 amperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Dual transistor; junction pattern arrangement: npn

**Terminal Type And Quantity:**

6 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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