

View Online at <https://aerobasegroup.com/nsn/5961-01-027-6355>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.065 inches and 0.085 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

Between 0.178 inches and 0.195 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.012 inches and 0.019 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 collector to base voltage/static/emitter open and 2.0 emitter to base voltage, static, collector open and 20.0 collector to emitter voltage/static/base open

**Current Rating Per Characteristic:**

100.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

3.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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