

View Online at <https://aerobasegroup.com/nsn/5961-01-071-4056>

**Inclosure Material:**

Metal

**Terminal Length:**

0.500 inches

**Overall Height:**

Between 0.150 inches and 0.185 inches

**Overall Diameter:**

Between 0.305 inches and 0.335 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 collector to emitter voltage/static/base open and 50.0 collector to base voltage, dc and 5.0 emitter to base voltage, dc

**Current Rating Per Characteristic:**

0.30 milliamperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

6 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0