

View Online at <https://aerobasegroup.com/nsn/5961-01-170-1542>

**Inclosure Material:**

Ceramic and glass

**Overall Length:**

0.100 inches

**Terminal Length:**

0.180 inches

**Overall Height:**

0.050 inches

**Overall Width:**

0.100 inches

**Internal Configuration:**

Junction contact

**Features Provided:**

Hermetically sealed case and gold plated leads

**Voltage Rating In Volts Per Characteristic:**

20.0 collector to base voltage/static/emitter open and 11.0 collector-to-emitter, substaining voltage, base open-circuited and 2.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

0.05 microamperes zero-gate-voltage source current preset

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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