

View Online at <https://aerobasegroup.com/nsn/5961-00-880-6028>

**Inclosure Material:**

Metal

**Overall Length:**

0.360 inches

**Overall Diameter:**

1.100 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case and mounting hardware

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1.0 collector-to-emitter voltage, instantaneous

**Current Rating Per Characteristic:**

3.50 amperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

71.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: npn

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 tab, solder lug and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0