

View Online at <https://aerobasegroup.com/nsn/5961-00-132-5466>

**Inclosure Material:**

Metal

**Overall Length:**

0.380 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.164 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

55.0 breakdown voltage, collector-to-base, emitter open and 35.0 breakdown voltage, collector-to-emitter, base open

**Current Rating Per Characteristic:**

150.00 milliamperes base current, dc and 450.00 milliamperes collector current, dc

**Power Rating Per Characteristic:**

5.0 watts collector power dissipation

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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