

View Online at <https://aerobasegroup.com/nsn/5961-01-123-2432>

**Inclosure Material:**

Metal

**Overall Diameter:**

0.300 inches

**End Application:**

4920-01-054-8588 e/i fscm 81755

**Mounting Facility Quantity:**

1

**Mounting Method:**

Press fit and threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 breakdown voltage, collector-to-emitter, with base short-circuited to emitter and 4.0 breakdown voltage, emitter-to-base, collector open

**Current Rating Per Characteristic:**

10.00 milliamperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

voltage

**Test Data Document:**

12436-6010351 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0