

View Online at <https://aerobasegroup.com/nsn/5961-00-486-6099>

**Inclosure Material:**

Metal

**Overall Length:**

0.344 inches

**Overall Diameter:**

0.648 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Electrode Internally-electrically Connected To Case:**

Collector

**Internal Junction Configuration:**

Npn

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

0.672 inches

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

175.0 collector to base voltage, dc and 15.0 collector to emitter voltage, dc

**Current Rating Per Characteristic:**

2.00 amperes source cutoff current

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0