

View Online at <https://aerobasegroup.com/nsn/5961-01-466-0279>

**Inclosure Material:**

Plastic

**Overall Length:**

4.5 millimeters

**Terminal Length:**

2.600 millimeters

**Overall Height:**

1.5 millimeters

**Overall Width:**

4.0 millimeters

**End Application:**

6625-01-425-2551//6625-01-443-0552; osprey class mhc; avenger class mcm; kilauea class t-ae26; spruance class dd (963); nimitz class cvn; arleigh burke class ddg; oliver perry class ffg; tarawa class lha; supply class aoe

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 collector to base voltage/static/emitter open and 50.0 collector to emitter voltage/static/base open and 15.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

300.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

2.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0