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**Inclosure Material:**

Metal

**Overall Length:**

0.250 inches

**Terminal Length:**

0.750 inches

**Overall Diameter:**

0.312 inches

**End Application:**

Wasp class lhd, tarawa class lha, forrestal class cv; missile, all-weather anti-ship, harpoon (agm-84); an/uva-6 data display group; strategic weapon systems (poseidon & trident); helicopter, lamps mark iii, sh-60b; helicopter, carrier based asw, sh-60f; missile, air-to-air, phoenix (aim-54)

**Internal Configuration:**

Junction contact

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-5

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

25.0 breakdown voltage, collector-to-emitter, base open

**Power Rating Per Characteristic:**

600.0 milliwatts small-signal input power, common-collector absolute

**Special Features:**

Weapon system essential; junction pattern arrangement: npn

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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