

View Online at <https://aerobasegroup.com/nsn/5961-00-520-8005>

**Inclosure Material:**

Metal

**Overall Length:**

0.210 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.230 inches

**End Application:**

Mine countermeasures support (mcs) class (lph-12); nimitz class cvn; emory s. Land class as; ticonderoga class cg (47); forrestal class cv; tarawa class lha; virginia class cgn (41); kidd class ddg; spruance class dd (963); wasp class lhd

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

-10.0 breakdown voltage, collector-to-emitter, base open

**Current Rating Per Characteristic:**

20.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

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

**Special Features:**

Weapon system essential; junction pattern arrangement: npn

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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