

View Online at <https://aerobasegroup.com/nsn/5961-00-532-1788>

**Inclosure Material:**

Metal

**Overall Length:**

0.475 inches

**End Application:**

Wasp class lhd, arleigh burke class ddg, virginia class cgn (41), kidd class ddg, tarawa class lha, nimitz class cvn, supply class aoe.  
Landing craft air cushion (lcac). General purpose electronic test equipment (gpete).

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

0.515 inches

**Thread Size:**

0.250 inches

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

400.0 breakover voltage, dc

**Current Rating Per Characteristic:**

15.00 amperes source cutoff current preset

**Special Features:**

Weapon system essential; junction pattern arrangement: pnpn

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 tab, solder lug and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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