

View Online at <https://aerobasegroup.com/nsn/5961-01-367-1967>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.670 inches and 0.710 inches

**Terminal Length:**

Between 0.200 inches and 0.225 inches

**Overall Height:**

Between 0.400 inches and 0.600 inches

**Overall Width:**

Between 0.175 inches and 0.225 inches

**End Application:**

B-2 aircraft

**Mounting Method:**

Terminal

**Features Provided:**

Gold plated leads

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 breakdown voltage, dc and 0.98 forward voltage, dc

**Current Rating Per Characteristic:**

100.00 nanoamperes forward current, average peak

**Special Features:**

Hardness critical process; junction pattern arrangement: pn

**Nuclear Hardness Critical Feature:**

Hardened

**Precious Material And Location:**

Terminals gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0