

View Online at <https://aerobasegroup.com/nsn/5961-01-118-6390>

**Inclosure Material:**

Metal

**Overall Length:**

1.500 inches

**Overall Width:**

1.000 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.164 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

70.0 repetitive peak reverse voltage, peak total value

**Current Rating Per Characteristic:**

12.00 milliamperes source cutoff current horsepower metric

**Maximum Operating Temperature Per Measurement Point:**

70.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: pnpn

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

1 threaded stud and 2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0