

View Online at <https://aerobasegroup.com/nsn/5961-00-333-0936>

**Inclosure Material:**

Metal

**Overall Length:**

2.500 inches

**Terminal Length:**

0.500 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud and terminal

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

1.063 inches

**Thread Size:**

0.500 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 reverse voltage, peak

**Current Rating Per Characteristic:**

25.00 milliamperes forward current, average peak

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 threaded stud and 1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0