

View Online at <https://aerobasegroup.com/nsn/5961-00-902-5876>

**Inclosure Material:**

Metal

**Overall Length:**

0.500 inches

**Overall Diameter:**

0.544 inches

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Threaded stud

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

3.0 gate trigger voltage, dc

**Current Rating Per Characteristic:**

50.00 milliamperes forward current, total rms peak

**Maximum Operating Temperature Per Measurement Point:**

65.0 degrees celsius case

**Special Features:**

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:**

--

**Demilitarization:**

No

**Fiig:**

A110a0