

View Online at <https://aerobasegroup.com/nsn/5961-00-824-5195>

**Inclosure Material:**

Metal

**Overall Length:**

0.270 inches

**Overall Diameter:**

0.480 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Silicon

**Current Rating Per Characteristic:**

200.00 milliamperes source cutoff current horsepower metric

**Power Rating Per Characteristic:**

50.0 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Precious Material And Location:**

External surfaces gold

**Precious Material:**

Gold

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0