

View Online at <https://aerobasegroup.com/nsn/5961-00-403-2633>

**Inclosure Material:**

Ceramic and glass

**Overall Length:**

0.104 inches

**Overall Diameter:**

0.060 inches

**Function For Which Designed:**

Detector

**Mounting Method:**

Press fit

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

20.0 reverse voltage, dc and 50.0 breakdown voltage, dc

**Current Rating Per Characteristic:**

0.15 milliamperes repetitive peak forward current peak

**Power Rating Per Characteristic:**

50.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Terminal Type And Quantity:**

1 case and 2 tab, solder lug

**Specification Data:**

57946-5029348 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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