

View Online at <https://aerobasegroup.com/nsn/5961-00-887-7378>

**Inclosure Material:**

Ceramic and glass

**Overall Length:**

Between 0.520 inches and 0.600 inches

**Terminal Length:**

1.500 inches

**Overall Diameter:**

0.082 inches

**Function For Which Designed:**

Detector

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

3.00 milliamperes forward current, dc and 0.01 microamperes emitter current, dc 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:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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