

View Online at <https://aerobasegroup.com/nsn/5961-01-267-5811>

**Inclosure Material:**

Metal

**Overall Length:**

0.400 inches

**Overall Height:**

0.095 inches

**Overall Width:**

0.284 inches

**Function For Which Designed:**

Detector and tunnel diode

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

120.0 forward voltage, dc

**Current Rating Per Characteristic:**

3.00 milliamperes source cutoff current preset

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0