

View Online at <https://aerobasegroup.com/nsn/5961-01-328-4616>

**Inclosure Material:**

Metal and glass

**Overall Length:**

4.2 millimeters

**Terminal Length:**

19.0 millimeters

**Overall Diameter:**

9.1 millimeters

**Function For Which Designed:**

Photodiode

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-5

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

5.1 millimeters

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

125.0 breakdown voltage, instantaneous

**Current Rating Per Characteristic:**

5.00 nanoamperes emitter current, dc peak

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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