

View Online at <https://aerobasegroup.com/nsn/5961-01-104-5810>

**Inclosure Material:**

Metal

**Overall Length:**

0.185 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.335 inches

**Function For Which Designed:**

Photodiode

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.210 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

350.0 breakdown voltage, instantaneous

**Current Rating Per Characteristic:**

5.00 microamperes repetitive peak forward current peak

**Capacitance Rating In Picofarads:**

4.0

**Maximum Operating Temperature Per Measurement Point:**

60.0 degrees celsius ambient air

**Test Data Document:**

82577-13043759 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0