

View Online at <https://aerobasegroup.com/nsn/5961-01-027-9696>

**Inclosure Material:**

Plastic

**Overall Length:**

0.102 inches

**Overall Diameter:**

0.060 inches

**Function For Which Designed:**

Phototransistor

**Mounting Method:**

Press fit

**Semiconductor Material:**

Gallium arsenide

**Voltage Rating In Volts Per Characteristic:**

15.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter to collector, base open

**Current Rating Per Characteristic:**

7.00 milliamperes operating voltage absolute and 21.00 milliamperes zero-gate-voltage source current absolute

**Maximum Operating Temperature Per Measurement Point:**

70.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 tab, solder lug and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0