

View Online at <https://aerobasegroup.com/nsn/5980-01-381-9308>

**Inclosure Material:**

Plastic

**Overall Length:**

0.170 inches

**Internal Configuration:**

Junction contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

1.45 breakdown voltage, collector-to-emitter, with specified circuit between base and emitter

**Color Tone Produced Per Source:**

Red semiconductor

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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