

View Online at <https://aerobasegroup.com/nsn/5980-01-395-7453>

**Inclosure Material:**

Plastic

**Terminal Length:**

1.040 inches

**Lens Transparency:**

Translucent

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Clip

**Terminal Circle Diameter:**

0.020 inches

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

3.5 breakdown voltage, collector-to-emitter, base open and 13.0 breakdown voltage, collector-to-emitter, with specified resistance between base and emitter

**Color Tone Produced Per Source:**

Red lens

**Luminous Intensity:**

Between 1.1 microcandela and 10.0 microcandela

**Maximum Operating Temperature Per Measurement Point:**

70.0 degrees celsius ambient air

**Special Features:**

Contains connector terminal, crimp and led holder

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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