

View Online at <https://aerobasegroup.com/nsn/5980-01-260-2453>

**Inclosure Material:**

Metal

**Overall Length:**

1.103 inches

**Overall Diameter:**

0.388 inches

**Lens Transparency:**

Translucent

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.312 inches

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

3.0 forward voltage, dc

**Current Rating Per Characteristic:**

20.00 milliamperes all primaries preset

**Color Tone Produced Per Source:**

Red lens

**Luminous Intensity:**

6.0 millicandela

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Special Features:**

One lock washer and one hex nut included

**Precious Material And Location:**

Terminal surfaces gold

**Precious Material:**

Gold

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0