

View Online at <https://aerobasegroup.com/nsn/5980-01-322-1720>

**Inclosure Material:**

Metal

**Overall Length:**

1.063 inches

**Lens Transparency:**

Transparent

**Function For Which Designed:**

Visible light emitting

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

0.375 inches

**Thread Size:**

0.375 inches

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

5.0 forward voltage, dc

**Current Rating Per Characteristic:**

18.00 milliamperes forward current, average absolute

**Color Tone Produced Per Source:**

Red lens

**Luminous Intensity:**

1.0 millicandela

**Maximum Operating Temperature Per Measurement Point:**

71.0 degrees celsius ambient air

**Thread Series Designator:**

Unef

**Terminal Type And Quantity:**

2 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0