# NSN 5980-01-176-4538

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Glass

**Overall Length:** 

0.114 inches

# Terminal Length:

1.000 inches

# **Overall Diameter:**

0.095 inches

#### Lens Transparency:

Translucent

# Internal Configuration:

Point contact

# Internal Junction Configuration:

Pin

#### Mounting Method:

Terminal

# Features Provided:

Hermetically sealed case

#### Semiconductor Material:

Gallium arsenide

# Voltage Rating In Volts Per Characteristic:

6.0 reverse breakdown voltage, dc

# **Current Rating Per Characteristic:**

120.00 milliamperes source cutoff current preset

### Color Tone Produced Per Source:

Infrared lens

#### Luminous Intensity:

2.0 millicandela

# Maximum Operating Tempurature Per Measurement Point:

160.0 degrees fahrenheit ambient air

#### Precious Material And Location:

Terminal gold and body surfaces gold

#### **Precious Material:**

Gold

# **Terminal Type And Quantity:**

1 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

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