# NSN 5980-01-414-5172

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-414-5172

Inclosure	Material:

Ceramic and plastic

## **Overall Length:**

3.2 millimeters

# Overall Height:

1.2 millimeters

## **Overall Width:**

1.27 millimeters

## **Mounting Method:**

Compression

## Voltage Rating In Volts Per Characteristic:

2.0 forward voltage, dc and 5.0 reverse voltage, dc

#### **Current Rating Per Characteristic:**

75.00 milliamperes all primaries preset and 800.00 milliamperes all primaries absolute

#### **Power Rating Per Characteristic:**

130.0 milliwatts any acceptable absolute

Color Tone Produced Per Source:

Red semiconductor

#### Luminous Intensity:

5.8 millicandela

# Maximum Operating Tempurature Per Measurement Point:

85.0 degrees celsius ambient air

# **Terminal Type And Quantity:**

2 case

### Shelf Life:

N/a

#### Unit Of Measure:

--

# Demilitarization:

No

#### Fiig:

A110a0