# NSN 5980-01-508-0799

Light Emitting Diode - Page 1 of 1

AeroBase Group

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# Inclosure Material:

Plastic

**Overall Length:** 

1.339 inches

# **Overall Diameter:**

0.228 inches

#### Lens Transparency:

Transparent

## **End Application:**

Mgtr

## **Mounting Method:**

Bracket and clip

#### **Criticality Code Justification:**

Feat

#### Semiconductor Material:

Gallium arsenide phosphide or gallium phosphide

## Voltage Rating In Volts Per Characteristic:

2.5 forward voltage, dc

#### **Color Tone Produced Per Source:**

Red semiconductor and white semiconductor

## Luminous Intensity:

Between 3.2 millicandela and 12.5 millicandela

## **Product Name:**

5 mm cylindrical led, high efficiency red

#### **Special Features:**

T-1-3/4 cylindrical led lamp, 627 nanometer wavelength, 6 millicandle, 140 degree viewing angle, leaded termination; esd

#### **Terminal Type And Quantity:**

2 uninsulated wire lead

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

#### Fiig:

A110a0