NSN 5980-01-323-8637

Light Emitting Diode - Page 1 of 1



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Inclosure	Material:

Plastic and metal

Overall Length:

16.0 millimeters

Overall Diameter:

6.8 millimeters

Lens Transparency:

Transparent

Function For Which Designed:

Visible light emitting

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Press fit

Semiconductor Material:

Gallium phosphide

Voltage Rating In Volts Per Characteristic:

24.0 forward voltage, dc and 28.0 forward voltage, dc

Current Rating Per Characteristic:

15.00 milliamperes service voltage preset and 20.00 milliamperes source cutoff current preset

Color Tone Produced Per Source:

Green lens

Special Features:

28 gauge 150.0 mm lg leads; white body with black bottom

Terminal Type And Quantity:

2 insulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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