NSN 5980-01-275-3067

Light Emitting Diode - Page 1 of 1



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Inclosure Material:	Inclosure	Material:
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Metal

Overall Length:

12.2 millimeters

Overall Diameter:

5.0 millimeters

Lens Transparency:

Translucent

Function For Which Designed:

Visible light emitting

End Application:

5895-01-205-0877 coupler, antenna

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Press fit

Semiconductor Material:

Gallium arsenide phosphide

Voltage Rating In Volts Per Characteristic:

4.0 reverse voltage, dc

Current Rating Per Characteristic:

20.00 milliamperes source cutoff current preset

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

1.0 millicandela

Maximum Operating Tempurature Per Measurement Point:

85.0 degrees celsius ambient air

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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