

View Online at <https://aerobasegroup.com/nsn/5980-01-074-1633>

Inclosure Material:

Metal and plastic

Overall Length:

0.673 inches

Overall Diameter:

0.285 inches

Lens Transparency:

Translucent

Function For Which Designed:

Visible light emitting

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Press fit

Criticality Code Justification:

Feat

Semiconductor Material:

Gallium phosphide

Voltage Rating In Volts Per Characteristic:

1.7 forward voltage, dc

Current Rating Per Characteristic:

50.00 milliamperes forward current, dc

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

2.0 millicandela

Maximum Operating Temperature Per Measurement Point:

71.0 degrees celsius ambient air

Special Features:

Weapon system essential

Terminal Type And Quantity:

1 case and 1 flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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