

View Online at <https://aerobasegroup.com/nsn/5980-01-318-8097>

Inclosure Material:

Metal and glass

Overall Length:

0.375 inches

Overall Diameter:

0.159 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:

2.1 forward voltage, dc

Current Rating Per Characteristic:

20.00 milliamperes all primaries preset

Color Tone Produced Per Source:

Amber lens

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius ambient air

Special Features:

Item must comply with requirements of defense electronics supply center production standard no. L04236; for navy nuclear propulsion plant products only

Terminal Type And Quantity:

1 flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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