

View Online at <https://aerobasegroup.com/nsn/5980-01-334-8072>

Inclosure Material:

Glass and metal

Overall Length:

Between 0.600 inches and 0.630 inches

Overall Diameter:

0.245 inches

Lens Transparency:

Transparent

Function For Which Designed:

Visible light emitting

End Application:

Submarine engineering and diesel systems. Ohio class ssn ship (trident).

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Press fit

Features Provided:

Burn in

Criticality Code Justification:

Feat

Semiconductor Material:

Gallium phosphide

Voltage Rating In Volts Per Characteristic:

12.0 forward voltage, dc

Current Rating Per Characteristic:

40.00 milliamperes source cutoff current preset

Color Tone Produced Per Source:

Amber lens and yellow lens

Luminous Intensity:

40.0 millicandela

Special Features:

Weapon system essential

Terminal Type And Quantity:

1 flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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