

View Online at <https://aerobasegroup.com/nsn/5980-01-327-9637>

Inclosure Material:

Plastic

Overall Length:

0.187 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.125 inches

Lens Transparency:

Translucent

End Application:

Farleigh burke class ddg; nimitz class cvn; oliver perry class ffg; tarawa class lha; los angeles class ssn (688); ticonderoga class cg (47); wasp class lhd; supply class aoe; spruance class dd (963)

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Terminal

Criticality Code Justification:

Feat

Semiconductor Material:

Gallium phosphide

Voltage Rating In Volts Per Characteristic:

7.5 forward voltage, average and 5.0 reverse breakdown voltage, dc

Current Rating Per Characteristic:

15.00 milliamperes source cutoff current preset

Color Tone Produced Per Source:

Yellow lens

Luminous Intensity:

1.5 millicandela

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A110a0