

View Online at <https://aerobasegroup.com/nsn/5980-01-255-0305>

Inclosure Material:

Metal

Overall Length:

0.626 inches

Terminal Length:

0.609 inches

Overall Diameter:

0.406 inches

Lens Transparency:

Translucent

Mounting Facility Quantity:

1

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Terminal and threaded stud

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

40

Thread Size:

0.216 inches

Semiconductor Material:

Gallium arsenide phosphide

Voltage Rating In Volts Per Characteristic:

5.0 regulator voltage

Current Rating Per Characteristic:

33.00 milliamperes forward current, average absolute

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

2.5 millicandela

Thread Series Designator:

Uns

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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