

View Online at <https://aerobasegroup.com/nsn/5980-01-174-2775>

Inclosure Material:

Plastic

Overall Length:

0.625 inches

Terminal Length:

6.000 inches

Overall Diameter:

0.281 inches

Function For Which Designed:

Visible light emitting

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Press fit

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

12.0 regulator voltage

Current Rating Per Characteristic:

16.00 milliamperes source cutoff current horsepower metric

Color Tone Produced Per Source:

Red semiconductor

Luminous Intensity:

0.8 millicandela

Maximum Operating Temperature Per Measurement Point:

70.0 degrees celsius ambient air

Terminal Type And Quantity:

2 insulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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