

View Online at <https://aerobasegroup.com/nsn/5980-01-123-6289>

Inclosure Material:

Plastic

Overall Length:

1.114 inches

Overall Diameter:

Between 0.090 inches and 0.100 inches

Function For Which Designed:

Visible light emitting

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Press fit

Semiconductor Material:

Gallium arsenide

Voltage Rating In Volts Per Characteristic:

6.0 reverse voltage, instantaneous

Current Rating Per Characteristic:

100.00 milliamperes source cutoff current preset

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Terminal Type And Quantity:

1 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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