NSN 5980-01-127-7506

Light Emitting Diode - Page 1 of 1



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Inclosure Material:

Plastic

Overall Length:

0.350 inches

Terminal Length:

0.160 inches

Overall Height:

0.195 inches

Overall Width:

0.245 inches

Lens Transparency:

Translucent

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Terminal

Semiconductor Material:

Gallium arsenide phosphide

Voltage Rating In Volts Per Characteristic:

6.0 reverse voltage, dc

Current Rating Per Characteristic:

90.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

135.0 milliwatts small-signal input power, common-collector preset

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

26.0 millicandela

Maximum Operating Tempurature Per Measurement Point:

85.0 degrees celsius ambient air

Terminal Type And Quantity:

4 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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