NSN 5980-01-386-9556

Light Emitting Diode - Page 1 of 1



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Inclosure Material:

Metal

Overall Length:

0.600 inches

Overall Diameter:

0.500 inches

Lens Transparency:

Translucent

Mounting Method:

Terminal

Semiconductor Material:

Gallium arsenide phosphide

Voltage Rating In Volts Per Characteristic:

5.0 breakdown voltage, dc

Current Rating Per Characteristic:

35.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

120.0 milliwatts small-signal input power, common-collector of standard range

Color Tone Produced Per Source:

Green lens

Luminous Intensity:

Between 1.5 millicandela and 3.0 millicandela

Maximum Operating Tempurature Per Measurement Point:

100.0 degrees celsius ambient air

Special Features:

Jantx1n6094 in mounting assembly

Test Data Document:

81349-mil-s-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

2 ferrule

Specification Data:

13973-248586 manufacturers specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0