NSN 5980-01-069-5766

Light Emitting Diode - Page 1 of 1



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Inclosure Material:
Metal and glass
Overall Length:
Between 0.180 inches and 0.225 inches
Terminal Length:
Between 0.970 inches and 1.030 inches
Overall Diameter:
Between 0.200 inches and 0.220 inches
Lens Transparency:
Translucent
Mounting Method:
Terminal
Semiconductor Material:
Gallium arsenide phosphide
Voltage Rating In Volts Per Characteristic:
3.0 forward voltage, dc and 5.0 breakdown voltage, dc
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:
3.0 millicandela
Maximum Operating Tempurature Per Measurement Point:
100.0 degrees celsius ambient air
Precious Material And Location:
Terminal surface option gold
Precious Material:
Gold
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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