## NSN 5980-01-247-8418

Light Emitting Diode - Page 1 of 1



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Inclosure Material:
Plastic
Overall Length:
0.675 inches
Overall Diameter:
0.295 inches
Lens Transparency:
Translucent
Internal Configuration:
Point contact
Internal Junction Configuration:
Pn
Mounting Method:
Press fit
Semiconductor Material:
Gallium phosphide
Voltage Rating In Volts Per Characteristic:
2.8 forward voltage, dc
Current Rating Per Characteristic:
40.00 milliamperes source cutoff current preset
Power Rating Per Characteristic:
120.0 milliwatts small-signal input power, common-collector preset
Color Tone Produced Per Source:
Green lens
Luminous Intensity:
12.0 millicandela
Maximum Operating Tempurature Per Measurement Point:
100.0 degrees celsius ambient air
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A110a0