NSN 5980-01-255-0788

Light Emitting Diode - Page 1 of 1



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Inclosure Material:
Plastic
Overall Length:
1.190 inches
Overall Diameter:
0.400 inches
Lens Transparency:
Transparent
Internal Configuration:
Point contact
Internal Junction Configuration:
Pn
Mounting Method:
Press fit
Semiconductor Material:
Gallium arsenide phosphide
Voltage Rating In Volts Per Characteristic:
120.0 regulator voltage
Current Rating Per Characteristic:
8.00 milliamperes forward current, total rms pascal
Power Rating Per Characteristic:
1.0 watts small-signal input power, common-collector preset
Color Tone Produced Per Source:
Green lens
Luminous Intensity:
50.0 millicandela
Maximum Operating Tempurature Per Measurement Point:
85.0 degrees celsius ambient air
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A110a0