## NSN 5980-01-289-5274

Light Emitting Diode - Page 1 of 1

AeroBase Group

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Inclosure Material: Plastic Overall Length: Between 0.560 inches and 0.630 inches Overall Diameter: 0.285 inches Lens Transparency: Translucent Function For Which Designed: Visible light emitting Internal Configuration: Point contact Internal Junction Configuration:
Overall Length: Between 0.560 inches and 0.630 inches Overall Diameter: 0.285 inches Lens Transparency: Translucent Function For Which Designed: Visible light emitting Internal Configuration: Point contact
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Translucent Function For Which Designed: Visible light emitting Internal Configuration: Point contact
Function For Which Designed:         Visible light emitting         Internal Configuration:         Point contact
Visible light emitting Internal Configuration: Point contact
Internal Configuration: Point contact
Point contact
Internal Junction Configuration:
Pn
Mounting Method:
Press fit
Semiconductor Material:
Gallium arsenide phosphide
Voltage Rating In Volts Per Characteristic:
28.0 forward voltage, dc
Current Rating Per Characteristic:
19.00 milliamperes source cutoff current preset
Power Rating Per Characteristic:
600.00 milliwatts small-signal input power, common-collector absolute
Color Tone Produced Per Source:
Yellow lens
Luminous Intensity:
250.0 millicandela
Maximum Operating Tempurature Per Measurement Point:
65.0 degrees celsius ambient air
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A110a0