NSN 5980-00-275-1967

Light Emitting Diode - Page 1 of 1



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| Inclosure Material: |
|---|
| Plastic |
| Overall Length: |
| 0.345 inches |
| Terminal Length: |
| 0.650 inches |
| Overall Diameter: |
| 0.235 inches |
| Lens Transparency: |
| Translucent |
| Internal Configuration: |
| Point contact |
| Internal Junction Configuration: |
| Pn |
| Mounting Method: |
| Terminal |
| Semiconductor Material: |
| Gallium arsenide phosphide |
| Voltage Rating In Volts Per Characteristic: |
| 3.0 reverse voltage, dc |
| Current Rating Per Characteristic: |
| 40.00 milliamperes source cutoff current preset |
| Power Rating Per Characteristic: |
| 25.0 microwatts large-signal output power, common-collector |
| Color Tone Produced Per Source: |
| Red lens |
| Luminous Intensity: |
| 2.0 millicandela |
| Terminal Type And Quantity: |
| 2 uninsulated wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Fiig: |
| A110a0 |