NSN 5980-01-247-8986

Light Emitting Diode - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5980-01-247-8986

| Inclosure Material: | |
|---|-----------|
| Plastic | |
| Overall Length: | |
| 0.675 inches | |
| Overall Diameter: | |
| 0.235 inches | |
| _ens Transparency: | |
| Translucent | |
| nternal Configuration: | |
| Point contact | |
| nternal Junction Configuration: | |
| 'n | |
| Nounting Method: | |
| Press fit | |
| Criticality Code Justification: | |
| Żzzy | |
| Semiconductor Material: | |
| Sallium arsenide phosphide | |
| /oltage Rating In Volts Per Characteristic: | |
| 2.2 forward voltage, dc | |
| Current Rating Per Characteristic: | |
| 0.00 milliamperes source cutoff current preset | |
| Power Rating Per Characteristic: | |
| 20.0 milliwatts small-signal input power, common-collector preset | |
| olor Tone Produced Per Source: | |
| ted lens | |
| Luminous Intensity: | |
| 0.0 millicandela | |
| Aximum Operating Tempurature Per Measurement Point: | |
| 00.0 degrees celsius ambient air | |
| Special Features: | |
| tem must comply with requirements of defense supply center columbus, production standard no. Lo3598 | |
| Ferminal Type And Quantity: | |
| 2 uninsulated wire lead | |
| Reference Number Differentiating Characteristics: | |
| Reference number differentiating material will be iaw naval inventory control point acitivity hx quality control, manufacturing and | d testing |
| specifications available at the dla icp | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| Unit Of Measure: | |
| Demilitarization: | |
| | |

Yes - demil/mli

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