## **NSN 5980-01-241-9798** Light Emitting Diode - Page 1 of 2



Light Emitting Diode - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5980-01-241-9798
Inclosure Material:
Plastic
Overall Length:
0.542 inches
Terminal Length:
0.340 inches
Overall Height:
0.245 inches
Overall Width:
0.245 inches
Lens Transparency:
Translucent
Function For Which Designed:
Visible light emitting
Internal Configuration:
Point contact
Internal Junction Configuration:
Pn
Mounting Method:
Terminal
Semiconductor Material:
Gallium phosphide
Voltage Rating In Volts Per Characteristic:
7.5 forward voltage, dc
Current Rating Per Characteristic:
15.00 milliamperes all primaries preset
Color Tone Produced Per Source:
Green lens
Luminous Intensity:
2.0 millicandela
Maximum Operating Tempurature Per Measurement Point:
100.0 degrees celsius ambient air
Terminal Type And Quantity:
2 uninsulated wire lead
Specification Data:
24930-g000199-3 manufacturers specification control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

## **NSN 5980-01-241-9798** Light Emitting Diode - Page 2 of 2

Fiig: A110a0

