NSN 5980-01-046-3593

Light Emitting Diode - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5980-01-046-3593

Inclosure	Matorial
IIICIOSUIE	wateriar.

Plastic

Overall Length:

0.220 inches

Terminal Length:

1.000 inches

Overall Diameter:

0.125 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:

2.0 regulator voltage

Current Rating Per Characteristic:

10.00 milliamperes all primaries horsepower metric

Power Rating Per Characteristic:

85.0 milliwatts small-signal input power, common-collector preset

Color Tone Produced Per Source:

Yellow lens

Luminous Intensity:

1.5 millicandela

Maximum Operating Tempurature Per Measurement Point:

100.0 degrees celsius ambient air

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A110a0