

View Online at <https://aerobasegroup.com/nsn/5980-01-330-9269>

Inclosure Material:

Plastic

Overall Length:

Between 0.330 inches and 0.370 inches

Terminal Length:

0.720 inches

Overall Diameter:

Between 0.215 inches and 0.240 inches

Lens Transparency:

Translucent

Function For Which Designed:

Visible light emitting

End Application:

4920-01-125-2115 test system, automatic

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Terminal

Semiconductor Material:

Gallium arsenide phosphide

Voltage Rating In Volts Per Characteristic:

3.0 forward voltage, dc

Current Rating Per Characteristic:

35.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

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

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

10.0 millicandela

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A110a0