

View Online at <https://aerobasegroup.com/nsn/5980-01-450-9329>

Inclosure Material:

Plastic

Overall Length:

4.700 inches

Terminal Length:

1.270 inches

Overall Diameter:

3.180 inches

Lens Transparency:

Translucent

Internal Configuration:

Junction contact

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

T-1

Internal Junction Configuration:

Pn

Mounting Method:

Terminal

Terminal Circle Diameter:

0.450 inches

Semiconductor Material:

Gallium indium arsenic phosphide

Voltage Rating In Volts Per Characteristic:

5.0 reverse voltage, dc

Current Rating Per Characteristic:

300.00 milliamperes all primaries absolute

Power Rating Per Characteristic:

87.0 milliwatts any acceptable preset

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

1.0 microcandela

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0