

View Online at <https://aerobasegroup.com/nsn/5980-01-206-2757>

Inclosure Material:

Plastic

Overall Length:

0.210 inches

Terminal Length:

0.620 inches

Overall Diameter:

0.125 inches

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Terminal

Semiconductor Material:

Gallium phosphide

Voltage Rating In Volts Per Characteristic:

5.0 reverse voltage, dc

Current Rating Per Characteristic:

50.00 amperes forward current, average

Color Tone Produced Per Source:

Green semiconductor

Luminous Intensity:

1.3 millicandela

Maximum Operating Temperature Per Measurement Point:

80.0 degrees celsius ambient air

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A110a0