

View Online at <https://aerobasegroup.com/nsn/5980-01-233-8480>

Inclosure Material:

Plastic

Overall Length:

0.315 inches

Terminal Length:

1.000 inches

Overall Diameter:

0.200 inches

Lens Transparency:

Transparent

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Terminal

Semiconductor Material:

Gallium arsenide phosphide

Voltage Rating In Volts Per Characteristic:

2.8 forward voltage, dc

Current Rating Per Characteristic:

55.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

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

Color Tone Produced Per Source:

Amber lens

Luminous Intensity:

15.0 millicandela

Maximum Operating Temperature 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