

View Online at <https://aerobasegroup.com/nsn/5980-01-173-1033>

Inclosure Material:

Plastic

Overall Length:

0.350 inches

Terminal Length:

0.350 inches

Overall Diameter:

0.235 inches

Lens Transparency:

Translucent

Internal Configuration:

Junction contact

Internal Junction Configuration:

Pn

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

1.6 forward voltage, dc and 3.0 breakdown voltage, dc

Current Rating Per Characteristic:

50.00 milliamperes source cutoff current absolute

Power Rating Per Characteristic:

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

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

0.5 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