

View Online at <https://aerobasegroup.com/nsn/5980-01-241-0631>

Inclosure Material:

Metal and plastic

Overall Length:

0.650 inches

Overall Diameter:

0.285 inches

Internal Configuration:

Point contact

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

T1 3/4

Internal Junction Configuration:

Pn

Mounting Method:

Press fit

Semiconductor Material:

Gallium arsenide

Voltage Rating In Volts Per Characteristic:

5.0 regulator voltage

Current Rating Per Characteristic:

27.00 milliamperes source cutoff current horsepower metric

Color Tone Produced Per Source:

Amber semiconductor

Luminous Intensity:

130.0 millicandela

Maximum Operating Temperature Per Measurement Point:

70.0 degrees celsius ambient air

Terminal Type And Quantity:

2 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A110a0