

View Online at <https://aerobasegroup.com/nsn/5980-01-165-8533>

Inclosure Material:

Plastic

Overall Length:

0.400 inches

Terminal Length:

0.160 inches

Overall Height:

0.245 inches

Overall Width:

0.400 inches

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

6.0 reverse voltage, dc

Current Rating Per Characteristic:

60.00 milliamperes source cutoff current absolute

Power Rating Per Characteristic:

93.0 milliwatts small-signal input power, common-collector minor

Color Tone Produced Per Source:

Yellow semiconductor

Luminous Intensity:

5.4 millicandela

Maximum Operating Temperature Per Measurement Point:

85.0 degrees celsius ambient air

Terminal Type And Quantity:

8 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0