

View Online at <https://aerobasegroup.com/nsn/5961-00-172-7869>

Inclosure Material:

Glass

Overall Length:

Between 0.120 inches and 0.240 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.060 inches and 0.090 inches

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

125.0 reverse voltage, peak

Current Rating Per Characteristic:

400.00 milliamperes source cutoff current preset and 250.00 milliamperes average on-state current, 180 degrees conduction angle, average over a full 60-hz cycle

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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