

View Online at <https://aerobasegroup.com/nsn/5961-01-198-6173>

Inclosure Material:

Glass and metal

Overall Length:

0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.230 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-15.0 breakdown voltage, collector-to-emitter, base open and -15.0 breakdown voltage, collector-to-base, emitter open and -4.5 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

50.00 milliamperes all primaries

Power Rating Per Characteristic:

0.3 watts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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