

View Online at <https://aerobasegroup.com/nsn/5961-01-018-3681>

Inclosure Material:

Metal

Overall Length:

0.260 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.370 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-100.0 collector to base voltage, dc and -80.0 collector to emitter voltage, dc and -6.0 emitter to base voltage, dc

Current Rating Per Characteristic:

Between -2.00 amperes source cutoff current and -1.00 amperes source cutoff current and -3.00 amperes source cutoff current blank

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 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:

Yes - demil/mli

Fiig:

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