

View Online at <https://aerobasegroup.com/nsn/5961-00-481-5421>

Inclosure Material:

Metal

Overall Length:

0.250 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.359 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Internal Junction Configuration:

Pnp

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 emitter voltage/static/base open and 7.0 emitter to base voltage, dc and 100.0 collector to base voltage, dc

Current Rating Per Characteristic:

4.00 amperes zero-gate-voltage source current of standard range and 10.00 amperes zero-gate-voltage source current blank

Power Rating Per Characteristic:

150.0 watts small-signal input power, common-collector absolute

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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