

View Online at <https://aerobasegroup.com/nsn/5961-01-030-4444>

Inclosure Material:

Metal

Overall Length:

1.550 inches

Terminal Length:

Between 0.440 inches and 0.480 inches

Overall Height:

Between 0.250 inches and 0.300 inches

Overall Width:

1.050 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Terminal Circle Diameter:

Between 0.039 inches and 0.043 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-100.0 collector to base voltage/static/emitter open

Current Rating Per Characteristic:

-20.00 amperes zero-gate-voltage source current blank

Power Rating Per Characteristic:

160.0 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Collector connected to case; junction pattern arrangement: pnp

Terminal Type And Quantity:

1 flange and 1 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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