

View Online at <https://aerobasegroup.com/nsn/5961-00-421-9287>

Inclosure Material:

Metal

Overall Length:

1.550 inches

Terminal Length:

Between 0.320 inches and 0.420 inches

Overall Height:

0.300 inches

Overall Width:

1.050 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-60.0 collector to emitter voltage/static/base open

Current Rating Per Characteristic:

Between 7.50 amperes source cutoff current and 25.00 amperes source cutoff current

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

1 case and 2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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