

View Online at <https://aerobasegroup.com/nsn/5961-00-410-3979>

Inclosure Material:

Metal

Overall Length:

0.340 inches

Overall Diameter:

0.620 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:

-300.0 breakdown voltage, collector-to-emitter, with specified circuit between base and emitter and -300.0 collector to emitter voltage/static/base open and -8.0 emitter to collector voltage, dc

Current Rating Per Characteristic:

Between 1.50 amperes source cutoff current and 10.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

2 uninsulated wire lead and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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