

View Online at <https://aerobasegroup.com/nsn/5961-01-177-1329>

Inclosure Material:

Metal

Overall Length:

0.810 inches

Overall Height:

0.190 inches

Overall Width:

0.740 inches

Mounting Facility Quantity:

2

Internal Configuration:

Point contact

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

3.5 emitter to base voltage, static, collector open and 45.0 collector to base voltage/static/emitter open and 45.0 collector-to-emitter sustaining voltage, resistance between base and emitter

Current Rating Per Characteristic:

5.00 milliamperes zero-gate-voltage source current preset

Transfer Ratio:

15.0 static forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Precious Material And Location:

External surfaces gold

Precious Material:

Gold

Test Data Document:

21877-41450 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

3 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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