

View Online at <https://aerobasegroup.com/nsn/5961-00-721-2508>

Inclosure Material:

Glass and metal

Overall Length:

0.390 inches

Overall Diameter:

0.710 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:

Germanium

Voltage Rating In Volts Per Characteristic:

60.0 collector to base voltage/static/emitter open and 40.0 collector to emitter voltage, dc and 6.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

4.00 milliamperes zero-gate-voltage source current peak and 0.20 milliamperes zero-gate-voltage source current major

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

90.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Test Data Document:

09975-drc82273 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 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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