

View Online at <https://aerobasegroup.com/nsn/5961-00-001-8579>

Inclosure Material:

Metal

Overall Length:

Between 0.190 inches and 0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.219 inches

Internal Configuration:

Junction contact

Internal Junction Configuration:

Npn

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

15.0 collector to base voltage/static/emitter open and 6.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

0.05 microamperes zero-gate-voltage source current preset

Power Rating Per Characteristic:

300.0 milliwatts total power dissipation

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius case

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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