

View Online at <https://aerobasegroup.com/nsn/5961-00-142-8925>

Inclosure Material:

Plastic

Overall Length:

0.250 inches

Terminal Length:

0.400 inches

Overall Diameter:

0.330 inches

Internal Configuration:

Junction contact

Internal Junction Configuration:

Pnp

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-25.0 collector to base voltage/static/emitter open and -25.0 collector to emitter voltage/static/base open and 4.0 collector to base voltage/static/emitter open

Current Rating Per Characteristic:

500.00 milliamperes collector current, dc

Power Rating Per Characteristic:

300.0 milliwatts collector power dissipation

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Precious Material And Location:

Terminal surface gold

Precious Material:

Gold

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0