

View Online at <https://aerobasegroup.com/nsn/5961-00-462-2868>

Inclosure Material:

Metal

Overall Length:

Between 0.209 inches and 0.230 inches

Terminal Length:

1.500 inches

Overall Diameter:

Between 0.065 inches and 0.085 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 collector to base voltage/static/emitter open and 45.0 collector-to-emitter, substaining voltage, base open-circuited and 6.0 emitter to base voltage, static, collector open

Power Rating Per Characteristic:

360.0 milliwatts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: pnp

Test Data Document:

18876-mis-13674/23 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 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0