

View Online at <https://aerobasegroup.com/nsn/5961-00-432-0580>

Inclosure Material:

Metal

Overall Length:

0.185 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.242 inches and 0.278 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

5.0 breakdown voltage, emitter-to-base, collector open and 70.0 breakdown voltage, collector-to-emitter, with base short-circuited to emitter and 150.0 breakdown voltage, collector-to-emitter, with base short-circuited to emitter

Current Rating Per Characteristic:

50.00 microamperes zero-gate-voltage source current minor

Maximum Operating Temperature Per Measurement Point:

125.00 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

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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