

View Online at <https://aerobasegroup.com/nsn/5961-01-042-5479>

Inclosure Material:

Metal

Overall Length:

Between 0.065 inches and 0.085 inches

Overall Diameter:

Between 0.209 inches and 0.230 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 breakdown voltage, collector-to-base, emitter open and 50.0 breakdown voltage, collector-to-emitter, with specified resistance between base and emitter and 40.0 breakdown voltage, collector-to-emitter, base open and 60.0 breakdown voltage, collector to emitter, with specified voltage between base and emitter and 5.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

700.00 milliamperes source cutoff current

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Specification Data:

80131-release5879 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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