

View Online at <https://aerobasegroup.com/nsn/5961-00-712-3994>

Inclosure Material:

Metal

Overall Length:

Between 0.180 inches and 0.230 inches

Terminal Length:

Between 1.500 inches and 1.600 inches

Overall Diameter:

Between 0.300 inches and 0.340 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

Between 0.192 inches and 0.208 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

15.0 breakdown voltage, collector-to-base, emitter open and 15.0 breakdown voltage, collector-to-emitter, base open and 6.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

60.00 microamperes zero-gate-voltage source current preset and 10.00 milliamperes source cutoff current blank

Power Rating Per Characteristic:

75.0 milliwatts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Specification Data:

80131-release1834 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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