

View Online at <https://aerobasegroup.com/nsn/5961-00-752-5225>

Inclosure Material:

Metal

Overall Length:

0.405 inches

Terminal Length:

1.440 inches

Overall Height:

0.315 inches

Overall Width:

0.215 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

45.0 breakdown voltage, collector-to-base, emitter open and 1.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

25.00 milliamperes source cutoff current and 2.00 microamperes zero-gate-voltage source current preset

Power Rating Per Characteristic:

150.0 milliwatts small-signal input power, common-collector

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-release2549 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0