

View Online at <https://aerobasegroup.com/nsn/5961-00-617-6019>

Inclosure Material:

Metal

Overall Length:

0.475 inches

Terminal Length:

Between 1.450 inches and 1.687 inches

Overall Diameter:

0.225 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.070 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

5.0 breakdown voltage, collector-to-base, emitter open and 5.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

5.00 milliamperes source cutoff current and 3.00 microamperes zero-gate-voltage source current preset

Power Rating Per Characteristic:

20.0 milliwatts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

65.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0