

View Online at <https://aerobasegroup.com/nsn/5961-00-925-5432>

Inclosure Material:

Metal

Overall Length:

0.300 inches

Terminal Length:

0.400 inches

Overall Diameter:

0.600 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Features Provided:

Mounting hardware

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 collector to base voltage/static/emitter open and 40.0 collector to emitter voltage/static/base open and 60.0 collector to emitter voltage, dc with specified circuit between base and emitter and 12.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

Between 1.50 amperes source cutoff current and 3.00 amperes source cutoff current

Power Rating Per Characteristic:

25.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius case

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0