

View Online at <https://aerobasegroup.com/nsn/5961-01-085-3419>

Inclosure Material:

Metal

Overall Length:

0.260 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.370 inches

Internal Configuration:

Junction contact-darlington connected

Internal Junction Configuration:

Pin

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

2.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source and 1.6 breakdown voltage, drain-to-source, with all other terminals short-circuited to source

Current Rating Per Characteristic:

10.00 microamperes zero-gate-voltage source current megawatts and 500.00 microamperes zero-gate-voltage source current megawatts

Power Rating Per Characteristic:

8.3 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0