

View Online at <https://aerobasegroup.com/nsn/5961-01-064-9359>

Inclosure Material:

Plastic

Overall Length:

0.400 inches

Terminal Length:

0.420 inches

Overall Height:

0.315 inches

Overall Width:

0.190 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open and 70.0 collector to emitter reverse voltage, with base short-circuited to emitter

Current Rating Per Characteristic:

3.00 amperes source cutoff current

Power Rating Per Characteristic:

12.5 watts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

1 tab, solder lug and 3 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0