

View Online at <https://aerobasegroup.com/nsn/5961-01-038-2939>

Inclosure Material:

Metal

Overall Length:

1.252 inches

Terminal Length:

0.360 inches

Overall Height:

0.295 inches

Overall Width:

0.700 inches

Overall Diameter:

Between 0.470 inches and 0.500 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

85.0 breakdown voltage, collector-to-emitter, with specified resistance between base and emitter

Current Rating Per Characteristic:

6.00 amperes source cutoff current and 2.00 amperes source cutoff current

Power Rating Per Characteristic:

40.0 watts small-signal input power, common-collector

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

2 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0