

View Online at <https://aerobasegroup.com/nsn/5961-01-057-0187>

Inclosure Material:

Ceramic

Overall Length:

Between 0.968 inches and 1.005 inches

Terminal Length:

Between 0.458 inches and 0.500 inches

Overall Width:

Between 0.360 inches and 0.375 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 collector to emitter voltage/static/base open and 50.0 collector to base voltage, dc and 5.0 emitter to base voltage, dc

Current Rating Per Characteristic:

2.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0