

View Online at <https://aerobasegroup.com/nsn/5961-01-170-2816>

Inclosure Material:

Plastic

Overall Length:

0.675 inches

Terminal Length:

0.500 inches

Overall Height:

Between 0.160 inches and 0.190 inches

Overall Width:

Between 0.380 inches and 0.420 inches

End Application:

5815-01-108-5633

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

T0-220

Mounting Method:

Terminal and unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-80.0 breakdown voltage, collector-to-emitter, base open and -5.0 emitter to base voltage, static, collector open and -80.0 breakdown voltage, collector-to-base, emitter open

Current Rating Per Characteristic:

-2.00 amperes service voltage and -4.00 amperes source cutoff current

Power Rating Per Characteristic:

50.0 watts small-signal input power, common-collector megawatts

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:

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Demilitarization:

No

Fiig:

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