

View Online at <https://aerobasegroup.com/nsn/5961-01-389-3112>

Inclosure Material:

Metal

Overall Length:

Between 0.240 inches and 0.260 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.350 inches and 0.370 inches

Internal Configuration:

Junction contact

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

To-39

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 collector to emitter voltage/static/base open and 55.0 collector-to-emitter, resistance between base and emitter and 55.0 collector to base voltage, dc and 3.0 emitter to base voltage, dc

Current Rating Per Characteristic:

0.40 amperes source cutoff current

Power Rating Per Characteristic:

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

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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