

View Online at <https://aerobasegroup.com/nsn/5961-00-563-1089>

Inclosure Material:

Metal

Overall Length:

Between 0.190 inches and 0.205 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.210 inches and 0.225 inches

Function For Which Designed:

Switching

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

Between 0.090 inches and 0.110 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

15.0 breakdown voltage, collector-to-base, emitter open and 6.0 breakdown voltage, collector-to-emitter, base open and 4.0 emitter to base voltage, static, collector open

Power Rating Per Characteristic:

500.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

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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