

View Online at <https://aerobasegroup.com/nsn/5961-00-913-1036>

Inclosure Material:

Metal

Overall Length:

0.150 inches

Overall Diameter:

0.945 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

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

To-3

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

70.0 collector to emitter reverse voltage, with base short-circuited to emitter and 90.0 collector to base voltage, dc

Current Rating Per Characteristic:

6.00 amperes source cutoff current and 1.00 amperes source cutoff current

Power Rating Per Characteristic:

60.0 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

2 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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