

View Online at <https://aerobasegroup.com/nsn/5961-01-192-4431>

Inclosure Material:

Metal

Overall Length:

0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.230 inches

End Application:

6605-01-141-0857

Internal Configuration:

Junction contact

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

To-18

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

10.0 collector to emitter saturation voltage

Current Rating Per Characteristic:

7.50 milliamperes source cutoff current

Power Rating Per Characteristic:

0.5 milliwatts large-signal input power, common-emitter preset and 5.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

75.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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