

View Online at <https://aerobasegroup.com/nsn/5961-01-072-0004>

Terminal Length:

0.500 inches

Overall Height:

Between 0.240 inches and 0.260 inches

Overall Diameter:

Between 0.315 inches and 0.335 inches

End Application:

F-16

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

To-39

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 collector to base voltage/static/emitter open

Current Rating Per Characteristic:

0.50 microamperes zero-gate-voltage source current preset

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: pnp

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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