

View Online at <https://aerobasegroup.com/nsn/5961-01-063-7197>

Inclosure Material:

Glass

Overall Length:

0.188 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.219 inches

Internal Configuration:

Field effect-dual gate

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

To-71

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 drain to gate voltage

Current Rating Per Characteristic:

50.00 amperes source cutoff current minor

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Terminal Type And Quantity:

8 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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