

View Online at <https://aerobasegroup.com/nsn/5961-01-275-8265>

Inclosure Material:

Metal

Overall Length:

1.500 inches

Overall Height:

0.450 inches

Overall Width:

1.000 inches

Mounting Facility Quantity:

2

Internal Configuration:

Field effect

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

To-3

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

475.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 3.6 gate to source threshold voltage and 6.0 gate to source threshold voltage

Current Rating Per Characteristic:

2.00 milliamperes zero-gate-voltage drain current

Power Rating Per Characteristic:

125.0 watts total power dissipation

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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