

View Online at <https://aerobasegroup.com/nsn/5961-01-047-1829>

Inclosure Material:

Metal

Overall Length:

Between 0.048 inches and 0.058 inches

Overall Diameter:

Between 0.078 inches and 0.092 inches

Internal Configuration:

Field effect

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 drain to gate voltage and 30.0 drain to source voltage and -30.0 gate to source voltage

Current Rating Per Characteristic:

10.00 milliamperes gate current

Power Rating Per Characteristic:

225.0 milliwatts total device dissipation

Maximum Operating Temperature Per Measurement Point:

135.0 degrees celsius junction

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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