

View Online at <https://aerobasegroup.com/nsn/5961-01-420-8905>

Inclosure Material:

Metal

Overall Length:

0.270 inches

Overall Height:

0.200 inches

Overall Width:

0.270 inches

Internal Configuration:

Field effect

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 drain to source voltage and 40.0 gate to source voltage and 40.0 gate non-trigger voltage, instantaneous

Current Rating Per Characteristic:

50.00 milliamperes drain current

Power Rating Per Characteristic:

1.2 watts total power dissipation

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Special Features:

Mtd to mounting pad

Test Data Document:

96214-804238 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0