

View Online at <https://aerobasegroup.com/nsn/5961-01-302-4939>

Inclosure Material:

Metal

Overall Length:

1.260 inches

Terminal Length:

0.360 inches

Overall Height:

Between 0.250 inches and 0.340 inches

Overall Width:

0.700 inches

End Application:

Alq-135b countermeasure

Mounting Facility Quantity:

2

Internal Configuration:

Field effect

Electrode Internally-electrically Connected To Case:

Drain

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 drain to gate voltage and 400.0 drain to source voltage and 20.0 gate to source voltage

Current Rating Per Characteristic:

7.50 amperes drain current

Power Rating Per Characteristic:

70.0 watts total device dissipation

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Test Data Document:

26916-019-005856 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:

2 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0