

View Online at <https://aerobasegroup.com/nsn/5961-01-429-3419>

Inclosure Material:

Metal

Overall Length:

0.545 inches

Overall Height:

1.235 inches

Overall Width:

0.310 inches

End Application:

Pacer dawn

Mounting Facility Quantity:

1

Internal Configuration:

Field effect

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

500.0 drain to source voltage and 20.0 gate to source voltage

Current Rating Per Characteristic:

7.00 amperes drain current

Power Rating Per Characteristic:

100.0 watts total device dissipation

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0