

View Online at <https://aerobasegroup.com/nsn/5961-01-395-0034>

Inclosure Material:

Ceramic

Overall Length:

0.933 inches

Overall Height:

0.375 inches

Overall Width:

0.470 inches

Mounting Facility Quantity:

1

Internal Configuration:

Field effect

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

900.0 drain to source voltage and 20.0 gate to source voltage

Current Rating Per Characteristic:

2.00 amperes drain current

Power Rating Per Characteristic:

75.0 watts total power dissipation

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Special Features:

Contains beryllium oxide. Handle and dispose iaw hazmat procedures.

Test Data Document:

80063-a3110534 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:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0