

View Online at <https://aerobasegroup.com/nsn/5961-01-116-4489>

Inclosure Material:

Ceramic and metal

Overall Length:

Between 0.960 inches and 0.990 inches

Overall Height:

Between 0.229 inches and 0.281 inches

Overall Width:

Between 0.720 inches and 0.730 inches

Mounting Facility Quantity:

2

Internal Configuration:

Field effect

Mounting Method:

Unthreaded hole

Features Provided:

Burn in and hermetically sealed case and electrostatic sensitive

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

65.0 drain to source voltage and 65.0 drain to gate voltage and 40.0 gate to source voltage

Current Rating Per Characteristic:

4.00 amperes drain current

Power Rating Per Characteristic:

70.0 watts total device dissipation

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Terminal Type And Quantity:

4 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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