

View Online at <https://aerobasegroup.com/nsn/5961-01-195-7058>

Inclosure Material:

Metal

Overall Length:

1.8 millimeters

Terminal Length:

5.0 millimeters

Overall Height:

1.1 millimeters

Overall Width:

1.8 millimeters

Internal Configuration:

Field effect

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Gallium arsenide

Voltage Rating In Volts Per Characteristic:

5.0 drain to source voltage and -10.0 gate to source voltage

Current Rating Per Characteristic:

100.00 milliamperes drain current

Power Rating Per Characteristic:

300.0 milliwatts total power dissipation

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Terminal Type And Quantity:

4 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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