

View Online at <https://aerobasegroup.com/nsn/5961-01-333-1445>

Inclosure Material:

Metal

Overall Length:

Between 0.815 inches and 0.825 inches

Terminal Length:

Between 0.293 inches and 0.303 inches

Overall Height:

Between 0.150 inches and 0.164 inches

Overall Width:

Between 0.247 inches and 0.257 inches

Mounting Facility Quantity:

2

Internal Configuration:

Field effect

Mounting Method:

Terminal and unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

65.0 drain to source voltage and 20.0 gate to source voltage

Current Rating Per Characteristic:

1.40 amperes drain current

Power Rating Per Characteristic:

14.4 watts total device dissipation

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead and 1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0