

View Online at <https://aerobasegroup.com/nsn/5961-01-040-4446>

Inclosure Material:

Metal

Overall Length:

Between 0.170 inches and 0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.209 inches and 0.230 inches

Internal Configuration:

Field effect

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

25.0 drain to gate voltage and 20.0 drain to source voltage

Current Rating Per Characteristic:

10.00 milliamperes forward gate current and -10.00 milliamperes reverse gate current

Power Rating Per Characteristic:

360.0 milliwatts total device dissipation

Test Data Document:

13499-352-1038 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:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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