

View Online at <https://aerobasegroup.com/nsn/5961-01-356-4278>

Inclosure Material:

Metal

Overall Length:

Between 0.115 inches and 0.155 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.209 inches and 0.230 inches

Internal Configuration:

Field effect

Electrode Internally-electrically Connected To Case:

Drain

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Burn in and electrostatic sensitive and hermetically sealed case and quality assurance level txv

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 drain to gate voltage and 60.0 drain to source voltage

Current Rating Per Characteristic:

170.00 milliamperes drain current

Power Rating Per Characteristic:

300.0 milliwatts total device dissipation

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Nuclear hardness critical item

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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