

View Online at <https://aerobasegroup.com/nsn/5961-01-243-5497>

Inclosure Material:

Metal

Overall Length:

Between 0.160 inches and 0.260 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.350 inches and 0.370 inches

Internal Configuration:

Field effect

Mounting Method:

Terminal

Terminal Circle Diameter:

Between 0.190 inches and 0.210 inches

Field Force Effect Type:

Electrostatic charge

Features Provided:

Burn in and electrostatic sensitive

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

140.0 drain to source voltage

Current Rating Per Characteristic:

5.50 amperes source cutoff current of standard range

Power Rating Per Characteristic:

5.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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