NSN 5961-01-333-1450

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Inclosure Material:

Plastic

Overall Length: Between 0.790 inches and 0.800 inches

Terminal Length:

Between 0.530 inches and 0.550 inches

Overall Height:

Between 0.249 inches and 0.260 inches

Overall Width:

Between 0.535 inches and 0.545 inches

Mounting Facility Quantity:

1

Internal Configuration:

Field effect

Mounting Method:

Terminal and unthreaded hole

Features Provided:

Electrostatic sensitive

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 drain to source voltage and 100.0 drain to gate voltage

Current Rating Per Characteristic:

27.00 amperes drain current and 7.00 amperes detector signal current

Power Rating Per Characteristic:

125.0 watts total device dissipation

Maximum Operating Tempurature 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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