# NSN 5961-01-352-1801

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# Inclosure Material:

Plastic

**Overall Length:** 

0.190 inches

# Terminal Length:

0.500 inches

# **Overall Width:**

0.145 inches

## **Internal Configuration:**

Field effect

## Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-92

#### **Mounting Method:**

Terminal

#### Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

-40.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source and -1.8 gate to source cutoff voltage

# **Current Rating Per Characteristic:**

90.00 milliamperes zero-gate-voltage drain current

# Power Rating Per Characteristic:

360.0 milliwatts total power dissipation

## Maximum Operating Tempurature Per Measurement Point:

135.0 degrees celsius junction

## **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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