# NSN 5961-01-158-8438

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### **Inclosure Material:**

Metal

# **Overall Length:**

Between 0.209 inches and 0.230 inches

# **Terminal Length:**

Between 0.500 inches and 0.560 inches

## **Overall Diameter:**

Between 0.178 inches and 0.195 inches

# Internal Configuration:

Field effect

### **Mounting Method:**

Terminal

### Features Provided:

Hermetically sealed case

### **Semiconductor Material:**

Silicon

## Voltage Rating In Volts Per Characteristic:

30.0 drain to source voltage

# **Current Rating Per Characteristic:**

50.00 milliamperes drain current

# Power Rating Per Characteristic:

1.2 watts total power dissipation

## Maximum Operating Tempurature Per Measurement Point:

125.0 degrees celsius ambient air

## **Test Data Document:**

94987-148984 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 pin

Shelf Life:

N/a

#### Unit Of Measure:

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#### **Demilitarization:**

No

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