# NSN 5961-01-310-6158

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#### Inclosure Material:

Metal

**Overall Length:** 

1.573 inches

#### **Overall Height:**

Between 0.280 inches and 0.310 inches

## **Overall Width:**

1.050 inches

#### **Mounting Facility Quantity:**

2

## Internal Configuration:

#### Field effect

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

#### To-3

# Electrode Internally-electrically Connected To Case:

Drain

## Mounting Method:

Unthreaded hole

#### Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

-100.0 drain to source voltage

# Current Rating Per Characteristic:

-10.00 amperes drain current

# Power Rating Per Characteristic:

75.0 watts total device dissipation

# Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius junction

# **Terminal Type And Quantity:**

2 pin and 1 case

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

# Fiig:

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