# NSN 5961-01-145-7255

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# Inclosure Material:

Metal

**Overall Length:** 

0.260 inches

# Terminal Length:

0.500 inches

# **Overall Diameter:**

0.370 inches

## Internal Configuration:

Field effect

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

To-39

## **Mounting Method:**

Terminal

## Terminal Circle Diameter:

0.210 inches

## Features Provided:

Hermetically sealed case

## Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

35.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 15.0 breakdown voltage, gate-to-source,

with all other terminals short-circuited to source

# **Current Rating Per Characteristic:**

2.00 amperes drain current

## **Power Rating Per Characteristic:**

6.2 watts total power dissipation

## **Terminal Type And Quantity:**

3 uninsulated wire lead

## **Specification Data:**

80131-release6675 professional/industrial association specification

## Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

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