# NSN 5961-00-058-2637

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Inclosure Material:

Metal

**Overall Length:** 

0.546 inches

# Terminal Length:

0.562 inches

## **Overall Diameter:**

1.280 inches

## **Mounting Method:**

Terminal

#### Terminal Circle Diameter:

0.750 inches

#### Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

250.0 breakdown voltage, collector-to-emitter, base open and 25.0 reverse gate to source voltage

#### **Current Rating Per Characteristic:**

Between 5.00 amperes source cutoff current and 7.50 amperes source cutoff current

## **Power Rating Per Characteristic:**

150.0 watts small-signal input power, common-collector

## Maximum Operating Tempurature Per Measurement Point:

165.0 degrees celsius junction

#### Terminal Type And Quantity:

2 tab, solder lug and 1 case

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

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