# NSN 5961-01-250-5815

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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

#### Mounting Method:

Terminal

#### **Terminal Circle Diameter:**

0.200 inches

#### Features Provided:

#### Hermetically sealed case

Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

-100.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and -100.0 drain to gate voltage

# **Current Rating Per Characteristic:**

1.00 amperes forward current, peak total value

## Power Rating Per Characteristic:

6.3 watts total power dissipation

#### Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius ambient air

#### **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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