# NSN 5961-00-628-8743

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#### Inclosure Material:

Metal

## **Overall Length:**

Between 0.170 inches and 0.210 inches

## **Terminal Length:**

0.500 inches

## **Overall Diameter:**

Between 0.209 inches and 0.230 inches

## Internal Configuration:

Field effect

#### **Mounting Method:**

Terminal

**Terminal Circle Diameter:** 

#### 0.100 inches

Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

20.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 8.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source

Current Rating Per Characteristic:

50.00 milliamperes off-state current, dc

Power Rating Per Characteristic:

330.0 milliwatts total device dissipation

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0