# NSN 5961-01-144-4880

Transistor - Page 1 of 1



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Inclosure Material:

Metal

**Overall Length:** 

0.650 inches

# Terminal Length:

0.500 inches

#### **Overall Height:**

0.190 inches

#### **Overall Width:**

0.420 inches

### Internal Configuration:

Field effect

#### **Mounting Method:**

Terminal

#### Terminal Circle Diameter:

0.210 inches

### Features Provided:

Hermetically sealed case

#### Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

20.0 gate to source voltage and 350.0 drain to source voltage and 350.0 drain to gate voltage

## **Current Rating Per Characteristic:**

2.00 amperes drain current and 5.00 amperes peak reverse surge current

### **Power Rating Per Characteristic:**

40.0 watts total device dissipation

#### Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius ambient air

#### **Terminal Type And Quantity:**

4 uninsulated wire lead

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

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