# NSN 5961-01-071-3096

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#### **Inclosure Material:**

Metal

**Overall Length:** 

0.210 inches

## **Terminal Length:**

0.500 inches

## **Overall Diameter:**

0.230 inches

### Electrode Internally-electrically Connected To Case:

Gate

## **Mounting Method:**

Terminal

**Terminal Circle Diameter:** 

#### 0.010 inches

Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

30.0 drain to gate voltage and 30.0 drain to source voltage and 30.0 gate to source voltage

## **Current Rating Per Characteristic:**

50.00 milliamperes all primaries minor

## Power Rating Per Characteristic:

500.0 milliwatts small-signal input power, common-collector preset

### **Test Data Document:**

81349-mil-prf-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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

3 pin

### Specification Data:

81349-mil-prf-19500/476 government specification

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

# Fiig:

A110a0

## Mil-std (military Standard):

Mil-prf-19500 spec.