# NSN 5961-01-013-7814

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Inclosure Material:

Metal

**Overall Length:** 

0.295 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

**Internal Junction Configuration:** 

Npn

## **Mounting Method:**

Threaded stud

Features Provided:

Hermetically sealed case

**Overall Width Across Flats:** 

0.440 inches

**Thread Size:** 

0.190 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

550.0 collector to base voltage, dc and 7.0 emitter to base voltage, dc

# **Current Rating Per Characteristic:**

1.00 amperes source cutoff current

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

15.0 watts small-signal input power, common-collector

#### **Precious Material And Location:**

Terminal surface gold

**Precious Material:** 

Gold

**Thread Series Designator:** 

Unf

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

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0