# NSN 5961-00-137-4383

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# Inclosure Material:

Plastic

**Overall Length:** 

0.190 inches

# Terminal Length:

0.500 inches

# **Overall Height:**

0.165 inches

## **Overall Width:**

0.205 inches

# End Application:

Fire pumps. F100-pw-200 (f-16a/b/c/d). Avenger class lhd, virginia class cgn (41), emory s. Land class as, whidbey island class lsd.

## Internal Configuration:

Junction contact

## **Mounting Method:**

Terminal

# Criticality Code Justification:

Feat

## Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

50.0 breakdown voltage, collector-to-base, emitter open and 30.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open

## **Current Rating Per Characteristic:**

800.00 milliamperes source cutoff current

## **Power Rating Per Characteristic:**

360.0 milliwatts small-signal input power, common-collector

## **Special Features:**

Weapon system essential. Features - junction patternarrangement: npn 80131-release 5747.

## Terminal Type And Quantity:

3 uninsulated wire lead

## **Specification Data:**

80131-release5747 professional/industrial association specification

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

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