# NSN 5961-00-990-5369

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#### **Inclosure Material:**

Metal

**Overall Length:** 

0.250 inches

## Terminal Length:

0.500 inches

## **Overall Diameter:**

0.359 inches

#### **End Application:**

Communications terminal satellite an/gsc-3 (v)1. All-weather anit-ship harpoon (agm-84) missle. Phoenix air to air (aim-54) missle. Teletype model 28. An/sps-49(v) radar series. Landing craft air cushion (lcac). Sturgeon class ssn (637), los angeles class ssn (688), virginia class cgn (41), ticonderoga class cg (47).

## Internal Configuration:

Junction contact

#### **Mounting Method:**

incurring mount

## Terminal

**Terminal Circle Diameter:** 

0.200 inches

## **Features Provided:**

Hermetically sealed case

## Criticality Code Justification:

Feat

#### **Semiconductor Material:**

Silicon

### Voltage Rating In Volts Per Characteristic:

-28.0 breakdown voltage, collector-to-emitter, base open

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

3.0 watts small-signal input power, common-collector absolute

### **Special Features:**

Weapon system essential; junction pattern arrangement: npn

## Terminal Type And Quantity:

3 uninsulated wire lead

## Shelf Life:

N/a

## Unit Of Measure:

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### Demilitarization:

No

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