# NSN 5961-00-116-6553

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## Inclosure Material:

Metal

**Overall Length:** 

0.260 inches

## Terminal Length:

1.500 inches

## **Overall Diameter:**

0.370 inches

## **End Application:**

Sturgeon class ssn (637); deep submergence systems programs (dssp); helicopter, carrier based asw, sh-60f; helicopter, search and rescue, hh-60h; teletype, model 28; helicopter, uscg search and rescue, hh-60j; forrestal class cv; los angeles class ssn (688); test set, ttu-205

#### Internal Configuration:

Unijunction

#### **Mounting Method:**

Terminal

#### **Features Provided:**

Hermetically sealed case

#### **Criticality Code Justification:**

Feat

Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

30.0 breakdown voltage, dc

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

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

#### **Special Features:**

Weapon system essential; junction pattern arrangement: pn

#### Terminal Type And Quantity:

3 uninsulated wire lead

#### **Specification Data:**

80131-release4042 professional/industrial association specification

#### Shelf Life:

N/a

### Unit Of Measure:

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#### Demilitarization:

No

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