# NSN 5961-00-105-7635

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## Inclosure Material:

Plastic

**Overall Length:** 

0.205 inches

# Terminal Length:

0.500 inches

## **Overall Height:**

0.210 inches

**Overall Width:** 

0.165 inches

## **End Application:**

Support equipment f-4, t-37, f-111, t-38 aircraft

#### **Internal Configuration:**

Junction contact

## **Mounting Method:**

Terminal

## **Criticality Code Justification:**

Feat

## Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

120.0 breakdown voltage, collector-to-base, emitter open and 80.0 breakdown voltage, collector-to-emitter, base open and 5.0

breakdown voltage, emitter-to-base, collector open

## **Current Rating Per Characteristic:**

250.00 milliamperes source cutoff current and 1.00 milliamperes source cutoff current blank

## **Power Rating Per Characteristic:**

625.0 milliwatts small-signal input power, common-collector

## **Special Features:**

Weapon system essential; junction pattern arrangment: 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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