# NSN 5961-00-999-7351

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#### Inclosure Material:

Metal

**Overall Length:** 

1.803 inches

# Mounting Facility Quantity:

1

# Internal Configuration:

Junction contact

## Electrode Internally-electrically Connected To Case:

Collector

#### **Mounting Method:**

Threaded stud

#### **Features Provided:**

#### Hermetically sealed case

#### **Overall Width Across Flats:**

0.875 inches

#### Thread Size:

0.312 inches

## Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

115.0 collector to base voltage/static/emitter open and 100.0 collector to emitter voltage/static/base open and 15.0 emitter to base voltage, static, collector open

#### **Current Rating Per Characteristic:**

10.00 milliamperes repetitive peak forward current preset and 25.00 milliamperes zero-gate-voltage source current major

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

200.0 watts small-signal input power, common-collector preset

## Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius junction

## **Special Features:**

Junction pattern arrangement: npn

## **Thread Series Designator:**

Unf

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

3 tab, solder lug and 1 threaded stud

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

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