# NSN 5961-00-708-7570

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Incl	Insure	Material	•
	03010	materia	•

Metal

**Overall Length:** 

0.255 inches

# Terminal Length:

1.500 inches

# **Overall Diameter:**

0.365 inches

#### Internal Configuration:

Junction contact

## Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-5

#### **Mounting Method:**

Terminal

## Terminal Circle Diameter:

0.105 inches

## Features Provided:

Hermetically sealed case

## Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

7.0 emitter to base voltage, static, collector open and 75.0 collector to base voltage/static/emitter open

# Power Rating Per Characteristic:

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

# Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

#### **Special Features:**

Junction pattern arrangement: npn

# **Terminal Type And Quantity:**

3 uninsulated wire lead

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

A110a0