# NSN 5961-01-157-9616

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# Inclosure Material:

Metal

# **Overall Length:**

Between 0.240 inches and 0.260 inches

# Terminal Length:

0.500 inches

# **Overall Diameter:**

Between 0.305 inches and 0.335 inches

# Internal Configuration:

Junction contact

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

## To-5

Electrode Internally-electrically Connected To Case:

Collector

## **Mounting Method:**

Terminal

# Terminal Circle Diameter:

0.141 inches

# **Features Provided:**

Hermetically sealed case

# Power Rating Per Characteristic:

0.8 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

## **Precious Material And Location:**

Terminals gold

## **Precious Material:**

Gold

# Test Data Document:

81349-mil-s-19500 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

# Terminal Type And Quantity:

3 pin

## **Specification Data:**

81349-mil-s-19500/368 government specification

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

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