# NSN 5961-00-410-3966

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# Inclosure Material:

Metal

**Overall Length:** 

0.210 inches

# Terminal Length:

0.500 inches

# **Overall Diameter:**

0.230 inches

# Internal Configuration:

Junction contact

# Mounting Method:

Terminal

# **Terminal Circle Diameter:**

0.100 inches

# Features Provided:

## Hermetically sealed case

## Semiconductor Material:

Silicon

### Voltage Rating In Volts Per Characteristic:

80.0 breakdown voltage, collector-to-emitter, base open and 4.5 breakdown voltage, emitter-to-base, collector open

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

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

### Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

#### **Special Features:**

Junction pattern arrangement: pnp

# Test Data Document:

07187-4008219 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 uninsulated wire lead

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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