# NSN 5961-01-074-6368

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AeroBase Group

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## Inclosure Material:

Metal

#### **Overall Length:**

Between 0.365 inches and 0.385 inches

#### **Overall Diameter:**

Between 0.245 inches and 0.275 inches

# Mounting Facility Quantity:

1

# Internal Configuration:

Junction contact

# **Mounting Method:**

Threaded stud

# Features Provided:

Hermetically sealed case

#### **Thread Size:**

0.164 inches

#### Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

60.0 collector to base voltage, dc and 35.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, instantaneous

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

1.50 amperes source cutoff current

## Power Rating Per Characteristic:

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

#### Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius ambient air

#### **Special Features:**

Junction pattern arrangement: npn

#### **Thread Series Designator:**

Unc

# Terminal Type And Quantity:

4 ribbon

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

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