# NSN 5961-00-410-8886

Transistor - Page 1 of 1



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# Inclosure Material:

Metal

# **Overall Length:**

Between 0.240 inches and 0.260 inches

## Terminal Length:

1.500 inches

#### **Overall Diameter:**

Between 0.335 inches and 0.370 inches

#### Internal Configuration:

Unijunction

#### Mounting Method:

Terminal

#### **Terminal Circle Diameter:**

0.200 inches

#### Features Provided:

Hermetically sealed case

#### Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

60.0 emitter to base voltage, dc

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

70.00 milliamperes source cutoff current blank

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

600.0 milliwatts small-signal input power, common-collector preset

#### Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius junction

#### **Special Features:**

Junction pattern arrangement: pn

#### **Test Data Document:**

81349-mil-s-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### Terminal Type And Quantity:

3 uninsulated wire lead

#### **Specification Data:**

81349-mil-s-19500/75 government specification

# Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

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