# NSN 5961-00-928-1006

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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:

Junction contact

#### **Mounting Method:**

Terminal

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

0.200 inches

#### Features Provided:

Hermetically sealed case

#### Semiconductor Material:

Silicon

# Voltage Rating In Volts Per Characteristic:

45.0 collector to base voltage/static/emitter open and 45.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, static, collector open

# **Power Rating Per Characteristic:**

500.0 milliwatts small-signal input power, common-collector

# **Special Features:**

Junction pattern arrangement: npn

# **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-19500/37 government specification

#### Shelf Life:

N/a

# Unit Of Measure:

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Demilitarization:

No

Fiig:

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