## NSN 5961-01-128-9129

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**Inclosure Material:** Metal

**Overall Length:** 

Between 0.170 inches and 0.210 inches

**Terminal Length:** 

Between 0.500 inches and 0.750 inches

**Overall Diameter:** 

Between 0.209 inches and 0.230 inches

**End Application:** 

Display grp 76301

**Internal Configuration:** 

Junction contact

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

To-72

**Mounting Method:** 

**Terminal** 

**Terminal Circle Diameter:** 

0.100 inches

**Semiconductor Material:** 

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 collector to emitter voltage/static/base open and 30.0 collector to base voltage/static/emitter open and 3.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:** 

30.00 milliamperes source cutoff current

**Power Rating Per Characteristic:** 

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

**Maximum Operating Tempurature Per Measurement Point:** 

200.0 degrees celsius junction

**Special Features:** 

Junction pattern arrangement: pnp

**Precious Material And Location:** 

Terminal surface option gold

**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:** 

4 uninsulated wire lead

**Specification Data:** 

81349-mil-s-19500/426 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A110a0