

View Online at <https://aerobasegroup.com/nsn/5961-00-243-2210>

**Inclosure Material:**

Metal

**Overall Length:**

0.188 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.219 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:**

-30.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 4.0 gate to source voltage

**Current Rating Per Characteristic:**

-9.00 milliamperes zero-gate-voltage source current megawatts

**Power Rating Per Characteristic:**

300.0 milliwatts small-signal input power, common-collector absolute

**Special Features:**

Junction pattern arrangement: np

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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