

View Online at <https://aerobasegroup.com/nsn/5961-00-064-0796>

**Inclosure Material:**

Metal

**Overall Length:**

0.300 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.196 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.200 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

30.0 collector to base voltage, dc and 12.0 collector to emitter voltage, dc and 5.0 emitter to base voltage, floating potential, dc with collector biased in reverse direction with respect to the base

**Current Rating Per Characteristic:**

5.00 microamperes zero-gate-voltage source current preset

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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