

View Online at <https://aerobasegroup.com/nsn/5961-00-403-2835>

**Inclosure Material:**

Metal

**Overall Length:**

0.260 inches

**Terminal Length:**

1.500 inches

**Overall Diameter:**

0.370 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.200 inches

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

15.0 collector to base voltage/static/emitter open and 15.0 collector to emitter voltage, dc with base short-circuited to emitter and 10.0 collector to emitter voltage/static/base open and 0.5 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

100.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

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

**Special Features:**

Junction pattern arrangement: pnp

**Test Data Document:**

80063-sm-b-416424 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Specification Data:**

80063-sm-b-416388 manufacturers specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0