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**Inclosure Material:**

Metal

**Overall Length:**

0.265 inches

**Terminal Length:**

1.250 inches

**Overall Diameter:**

0.096 inches

**Function For Which Designed:**

Zener diode

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

Do-204aa

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

7.5 regulator voltage

**Voltage Tolerance In Percent:**

-20.0/+20.0

**Current Rating Per Characteristic:**

1.70 milliamperes voltage regulator diode current

**Power Rating Per Characteristic:**

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

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Data:**

80131-release 2959 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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