

View Online at <https://aerobasegroup.com/nsn/5961-00-843-2994>

**Inclosure Material:**

Glass

**Overall Length:**

0.265 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.096 inches

**Function For Which Designed:**

Zener diode

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

Do-7

**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:**

-10.0/+10.0

**Current Rating Per Characteristic:**

25.00 milliamperes all primaries horsepower metric

**Power Rating Per Characteristic:**

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

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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