

View Online at <https://aerobasegroup.com/nsn/5961-01-267-3676>

**Inclosure Material:**

Metal

**Overall Length:**

1.438 inches

**Overall Diameter:**

Between 0.667 inches and 0.687 inches

**Mounting Facility Quantity:**

1

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

Do-5

**Electrode Internally-electrically Connected To Case:**

Cathode

**Mounting Method:**

Threaded stud

**Overall Width Across Flats:**

Between 0.667 inches and 0.687 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

45.0 working peak reverse voltage

**Current Rating Per Characteristic:**

50.00 milliamperes forward current, average peak

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 threaded stud and 1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

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