

View Online at <https://aerobasegroup.com/nsn/5961-00-433-2001>

**Inclosure Material:**

Metal

**Overall Length:**

0.380 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.503 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 reverse voltage, peak

**Current Rating Per Characteristic:**

20.00 amperes forward current, total rms megahertz

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Terminal Type And Quantity:**

1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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