

View Online at <https://aerobasegroup.com/nsn/5961-00-070-6973>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.330 inches and 0.505 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

Between 0.544 inches and 0.562 inches

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

200.0 forward voltage, peak

**Current Rating Per Characteristic:**

10.00 amperes forward current, dc

**Power Rating Per Characteristic:**

0.5 watts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

105.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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