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**Inclosure Material:**

Metal

**Overall Length:**

Between 1.172 inches and 1.453 inches

**Function For Which Designed:**

Rectifier

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Features Provided:**

Burn in and hermetically sealed case

**Overall Width Across Flats:**

Between 0.669 inches and 0.688 inches

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 working peak reverse voltage and 50.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

30.00 amperes forward current, average absolute

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 tab, solder lug and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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