

View Online at <https://aerobasegroup.com/nsn/5961-00-179-3163>

**Inclosure Material:**

Metal

**Overall Length:**

1.000 inches

**Function For Which Designed:**

Rectifier

**Mounting Facility Quantity:**

2

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

0.438 inches

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

500.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

6.00 amperes average forward current averaged over a full 60-hz cycle

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 threaded stud and 1 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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