

View Online at <https://aerobasegroup.com/nsn/5961-01-291-4457>

**Inclosure Material:**

Metal

**Overall Length:**

Between 3.573 inches and 3.788 inches

**Function For Which Designed:**

Rectifier

**End Application:**

2350-01-277-5770

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Overall Width Across Flats:**

Between 0.660 inches and 0.720 inches

**Thread Size:**

0.750 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

400.0 nonrepetitive peak reverse voltage and 300.0 repetitive peak reverse voltage and 300.0 reverse voltage, average

**Current Rating Per Characteristic:**

40.00 milliamperes forward current, average major

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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