

View Online at <https://aerobasegroup.com/nsn/5961-01-281-5578>

**Inclosure Material:**

Metal

**Overall Length:**

0.250 inches

**Terminal Length:**

0.700 inches

**Overall Diameter:**

0.085 inches

**Function For Which Designed:**

Rectifier

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

75.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

2.50 amperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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