

View Online at <https://aerobasegroup.com/nsn/5961-01-614-5905>

**Function For Which Designed:**

Rectifier

**Mounting Facility Quantity:**

3

**Mounting Method:**

Terminal

**Voltage Rating In Volts Per Characteristic:**

15.0 reverse voltage, total rms

**Current Rating Per Characteristic:**

600.0 amperes forward current, total rms

**Power Rating Per Characteristic:**

115.0 watts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air and 150.0 degrees celsius case and 150.0 degrees celsius junction

**Special Features:**

International to-249-ad package; low switching losses; common cathode

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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