

View Online at <https://aerobasegroup.com/nsn/5961-01-647-0604>

**Overall Length:**

Between 1.115 inches and 1.135 inches

**Overall Width:**

Between 1.115 inches and 1.135 inches

**Operating Temperature Range:**

-55.0 to 150.0 degrees celsius

**Circuit Connection Style Designator:**

Bridge 1 phase

**Absolute Maximum Voltage Rating In Volts Per Characteristic:**

600.0 reverse voltage, dc and 420.0 reverse voltage, total rms

**Absolute Maximum Current Rating Per Characteristic:**

400.0 amperes peak forward surge current and 35.0 amperes average forward current averaged over a full 60-hz cycle

**Mounting Method:**

Terminal

**Product Name:**

(navy) bridge recitifier, s; glass passivated single-phase bridge rectifier

**Special Features:**

Rohs compliant; glass passivated; cage se123 is the oem

**Material:**

Silicon

**Terminal Type And Quantity:**

4 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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