

View Online at <https://aerobasegroup.com/nsn/5961-01-149-6917>

**Inclosure Material:**

Metal

**Overall Length:**

1.453 inches

**Overall Diameter:**

0.667 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Overall Width Across Flats:**

0.677 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

120.0 nonrepetitive peak reverse voltage, peak total value and 100.0 repetitive peak reverse voltage, peak total value

**Current Rating Per Characteristic:**

600.00 amperes forward current, average preset and 50.00 amperes forward current, average absolute

**Test Data Document:**

27963-85946500 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

1 tab, solder lug and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0