

View Online at <https://aerobasegroup.com/nsn/5961-00-417-7846>

**Inclosure Material:**

Metal

**Overall Length:**

3.128 inches

**Mounting Facility Quantity:**

1

**Electrode Internally-electrically Connected To Case:**

Anode

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

Between 1.218 inches and 1.252 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

240.0 nonrepetitive peak reverse voltage and 200.0 working peak reverse voltage

**Current Rating Per Characteristic:**

6250.00 amperes forward current, average preset

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Test Data Document:**

49956-146425 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 threaded stud and 1 insulated wire lead w/terminal lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0