

View Online at <https://aerobasegroup.com/nsn/5961-01-282-0068>

**Inclosure Material:**

Metal

**Overall Length:**

92.0 millimeters

**Overall Height:**

20.0 millimeters

**Overall Width:**

30.0 millimeters

**Mounting Facility Quantity:**

2

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

Collector

**Component Name And Quantity:**

2 semiconductor device diode

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

300.0 nonrepetitive peak reverse voltage all semiconductor device diode

**Current Rating Per Characteristic:**

140.00 amperes forward current, total rms horsepower metric all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

All semiconductor device diode junction pattern arrangement: pn

**Terminal Type And Quantity:**

3 ferrule

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0