

View Online at <https://aerobasegroup.com/nsn/6105-00-180-6353>

**Overall Height:**

3.750 inches

**Overall Length:**

5.562 inches

**Overall Width:**

3.000 inches

**Slot Depth:**

0.219 inches identical ends

**Slot Width:**

0.125 inches identical ends

**Shaft Diameter:**

0.3120 inches second end

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Specific Use:**

Warning light

**Winding Type:**

Permanent magnet

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

7 threaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Frame electrically grounded and vertical mounting position

**Length Of Shaft From Housing:**

0.562 inches second end

**Rotor Speed Rating In Rpm:**

5000.0 single full load

**Current Rating In Amps:**

8.700 single input

**Connection Type And Voltage Rating In Volts:**

12.0 line to neutral single input

**Shaft End Characteristic:**

A8 single style second end

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0