

View Online at <https://aerobasegroup.com/nsn/6105-00-331-2181>

**Overall Height:**

1.874 inches

**Overall Length:**

2.438 inches

**Overall Width:**

1.750 inches

**Shaft Diameter:**

0.110 inches single end

**Flatted Portion Length:**

0.312 inches single end

**Flat Depth:**

0.010 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-split phase

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

3 threaded hole

**Cooling Method:**

Nonventilated

**Torque Rating And Type:**

0.4 inch-ounces running

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

32.0 watts output

**Length Of Shaft From Housing:**

0.344 inches single end

**Temperature Rating:**

37.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

1.625 inches

**Rotor Speed Rating In Rpm:**

8000.0 single no load

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

120.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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