

View Online at <https://aerobasegroup.com/nsn/6105-00-477-4487>

**Overall Height:**

3.438 inches

**Overall Length:**

6.312 inches

**Overall Width:**

3.375 inches

**Shaft Diameter:**

0.3125 inches single end

**Flatted Portion Length:**

0.3100 inches single end

**Flat Depth:**

0.0200 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Synchronous

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Nonventilated

**Flat Center To Shaft End Distance:**

0.4400 inches single end

**Torque Rating And Type:**

8.0 inch-ounces running

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

2.000 inches single end

**Shaft Center To Mounting Surface Distance:**

1.750 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

0.813 inches

**Rotor Speed Rating In Rpm:**

600.0 single full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.375 inches

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A6 single style single end

**Phase:**

Single input

**Special Features:**

Additional flat located on same side of shaft 0.720 in. Apart, flat portion lg 0.690 in.

**Frequency In Hertz:**

60.0 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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