

View Online at <https://aerobasegroup.com/nsn/6105-00-980-1591>

**Overall Height:**

3.375 inches

**Overall Length:**

6.375 inches

**Overall Width:**

3.375 inches

**Shaft Diameter:**

0.3125 inches identical ends

**Flatted Portion Length:**

1.1250 inches identical ends

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-single value capacitor split phase

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Natural convection ventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

100.0000 watts output

**Length Of Shaft From Housing:**

1.125 inches identical ends

**Tempurature Rating:**

30.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

2.625 inches

**Rotor Speed Rating In Rpm:**

3000.0 single no load

**Current Rating In Amps:**

2.000 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style identical ends

**Phase:**

Single input

**Special Features:**

Multiple shafts, style a5, except additional flat at 90 deg, same dim.

**Frequency In Hertz:**

50.0 input or 60.0 input

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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