

View Online at <https://aerobasegroup.com/nsn/6105-00-842-2700>

**Overall Height:**

3.625 inches

**Overall Length:**

7.937 inches

**Overall Width:**

3.625 inches

**Shaft Diameter:**

0.3125 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Shunt wound

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

**Power Rating:**

0.1666 horsepower output

**Length Of Shaft From Housing:**

1.250 inches single end

**Temperature Rating:**

40.0 ambient degrees celsius and -40.0 operating degrees celsius and 65.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

2.375 inches

**Rotor Speed Rating In Rpm:**

5000.0 single full load

**Current Rating In Amps:**

1.600 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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