

View Online at <https://aerobasegroup.com/nsn/6105-00-683-0614>

**Overall Height:**

2.315 inches

**Overall Length:**

4.625 inches

**Overall Width:**

2.315 inches

**Shaft Diameter:**

0.2500 inches single end

**Flat Depth:**

0.0200 inches single end

**Maximum Operating Altitude Rating:**

20000.0 feet

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Series wound

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

**Power Rating:**

0.0833 horsepower output

**Length Of Shaft From Housing:**

0.906 inches single end

**Temperature Rating:**

-48.0 ambient degrees celsius and 74.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

1.625 inches

**Rotor Speed Rating In Rpm:**

14200.0 single full load

**Current Rating In Amps:**

4.700 single input

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

27.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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