

View Online at <https://aerobasegroup.com/nsn/6105-00-635-0766>

**Overall Height:**

4.375 inches

**Overall Length:**

8.032 inches

**Overall Width:**

4.406 inches

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Series wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position

**Power Rating:**

0.1666 horsepower output

**Length Of Shaft From Housing:**

2.188 inches single end

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

3.535 inches

**Temperature Rating:**

15.56 operating degrees celsius and 71.11 operating degrees celsius and 75.00 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

5000.0 low full load and 10000.0 high full load

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

3.535 inches

**Current Rating In Amps:**

8.400 single input

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

24.0 line to neutral single input

**Shaft End Characteristic:**

A15 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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