

View Online at <https://aerobasegroup.com/nsn/6105-00-333-0461>

**Overall Height:**

10.500 inches

**Overall Length:**

7.887 inches

**Overall Width:**

8.875 inches

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Compound wound

**Mounting Method:**

Fixed base and face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Time Interval:**

0.1 minutes on and 0.3 minutes off

**Cooling Method:**

Nonventilated

**Keyway Center To Shaft End Distance:**

0.4689 inches single end

**Current Rating Method:**

Load

**Torque Rating And Type:**

6.5 foot-pounds running

**Features Provided:**

Vertical mounting position

**Shaft Center To Mounting Surface Distance:**

4.438 inches single end

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

3.000 inches

**Mounting Facility Circle Diameter:**

8.125 inches

**Rotor Speed Rating In Rpm:**

5000.0 single no load and 3100.0 single full load

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

2.625 inches

**Current Rating In Amps:**

430.000 single input

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

24.0 line to neutral single input

**Shaft End Characteristic:**

A28 first style single end and a11 second style single end

**Special Features:**

Two identical woodruff keyways 180 degrees apart on single armature end

**Terminal Type And Quantity:**

1 connector, plug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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