

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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