

View Online at <https://aerobasegroup.com/nsn/6105-00-881-0553>

Overall Height:

6.760 inches

Overall Length:

11.590 inches

Overall Width:

5.500 inches

Shaft Diameter:

0.4380 inches single end

Flatted Portion Length:

0.5620 inches single end

Flat Depth:

0.0620 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Compound wound

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Inclosure Specification:

Commercial

Features Provided:

Electric noise suppressor and frame electrically grounded and horizontal mounting position and vertical mounting position

Power Rating:

0.2500 horsepower output

Length Of Shaft From Housing:

0.750 inches single end

Shaft Center To Mounting Surface Distance:

2.880 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.688 inches

Temperature Rating:

75.0 ambient degrees celsius and -54.0 operating degrees celsius and 52.0 operating degrees celsius

Rotor Speed Rating In Rpm:

2100.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.500 inches

Current Rating In Amps:

7.000 single input

Connection Type And Voltage Rating In Volts:

28.0 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

Fig:

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