

View Online at <https://aerobasegroup.com/nsn/6105-00-858-3643>

Overall Height:

5.385 inches

Overall Length:

12.380 inches

Overall Width:

5.385 inches

Keyway Width:

0.2190 inches single end

Keyway Depth:

0.1250 inches single end

Shaft Diameter:

0.6242 inches single end

Keyway Length:

1.0000 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Series wound

Mounting Method:

Pad

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Torque Rating And Type:

81.2 inch-pounds stalled

Inclosure Specificationification:

Commercial

Features Provided:

Vertical mounting position and horizontal mounting position

Power Rating:

0.2000 horsepower output

Length Of Shaft From Housing:

2.500 inches single end

Tempurature Rating:

40.0 ambient degrees celsius and 50.0 operating degrees celsius

Rotor Speed Rating In Rpm:

300.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.312 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

4.312 inches

Current Rating In Amps:

4.500 single input

Connection Type And Voltage Rating In Volts:

110.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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