

View Online at <https://aerobasegroup.com/nsn/6105-01-182-7245>

Overall Height:

6.375 inches

Overall Length:

12.375 inches

Overall Width:

6.375 inches

Keyway Width:

0.120 inches second end

Keyway Depth:

0.070 inches second end

Shaft Diameter:

0.610 inches first end 0.610 inches second end

Flatted Portion Length:

0.625 inches first end

Keyway Length:

1.875 inches second end

Flat Depth:

0.060 inches first end

Shaft Rotation Direction:

Clockwise first end or counterclockwise first end

Duty Cycle:

Continuous

Inclosure Feature:

Open

Winding Type:

Shunt wound

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Air to air cooled

Current Rating Method:

No load

Features Provided:

Vertical mounting position

Power Rating:

0.5000 horsepower output

Length Of Shaft From Housing:

2.000 inches first end

Shaft Center To Mounting Surface Distance:

3.250 inches first end

Mounting Facility Circle Diameter:

5.690 inches

Rotor Speed Rating In Rpm:

1725.0 high full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.190 inches

Current Rating In Amps:

7.800 high output

Connection Type And Voltage Rating In Volts:

115.0 line to neutral low input or 230.0 line to neutral high input

Shaft End Characteristic:

A9 second style second end

Phase:

Single input

Frequency In Hertz:

50.0 output or 60.0 output

Terminal Type And Quantity:

2 receptacle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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