

View Online at <https://aerobasegroup.com/nsn/6105-01-214-8124>

Overall Height:

8.250 inches

Overall Length:

12.812 inches

Overall Width:

8.250 inches

Keyway Width:

0.125 inches single end

Keyway Depth:

0.062 inches single end

Shaft Diameter:

0.625 inches single end

Keyway Length:

0.875 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Submersible-50 foot

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Torque Rating And Type:

2.0 foot-pounds running and 10.0 foot-pounds starting

Inclosure Specificationification:

Nema

Frame Size Designation:

12a

Power Rating:

0.660 horsepower output

Length Of Shaft From Housing:

1.377 inches single end

Shaft Center To Mounting Surface Distance:

3.750 inches single end

Tempurature Rating:

50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

6.750 inches

Rotor Speed Rating In Rpm:

1800.0 single no load and 1750.0 single full load

Current Rating In Amps:

2.500 single input

Connection Type And Voltage Rating In Volts:

440.0 line to line single input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 solderless lug and 3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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