

View Online at <https://aerobasegroup.com/nsn/6105-00-928-7166>

Overall Height:

4.130 inches

Overall Length:

5.650 inches

Overall Width:

4.130 inches

Thread Length:

0.3750 inches single end

Undercut Diameter:

0.281 inches single end

Shaft Diameter:

0.375 inches single end

Undercut Length:

0.688 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

End bell

Mounting Facility Type And Quantity:

12 threaded hole

Cooling Method:

Air to air cooled

Keyway Center To Shaft End Distance:

0.6875 inches single end

Current Rating Method:

Load

Inclosure Specification:

Commercial

Woodruff Key Size Designation:

1 single end

Power Rating:

0.5000 horsepower output

Thread Size:

0.375 inches single end

Length Of Shaft From Housing:

1.430 inches single end

Temperature Rating:

-65.0 operating degrees fahrenheit and 160.0 operating degrees fahrenheit

Mounting Facility Circle Diameter:

3.875 inches

Rotor Speed Rating In Rpm:

3600.0 single full load

Current Rating In Amps:

2.100 single input

Connection Type And Voltage Rating In Volts:

208.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a28 second style single end and a11 third style single end

Phase:

Three input

Frequency In Hertz:

400.0 input

Thread Series Designator:

Unf single end

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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