

View Online at <https://aerobasegroup.com/nsn/6105-00-903-0891>

Overall Height:

46.750 inches

Overall Length:

57.000 inches

Overall Width:

43.938 inches

Thread Length:

0.5625 inches single end

Step Diameter:

3.5625 inches single end

Step Length:

2.4375 inches single end

Taper Length:

3.0000 inches single end

Keyway Width:

0.7500 inches single end

Keyway Depth:

0.3750 inches single end

Shaft Diameter:

2.812 inches single end and 3.000 inches single end

Keyway Length:

3.0000 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Bearing Type:

Annular ball

Features Provided:

Horizontal mounting position

Taper:

0.750 per foot in inches single end

Length Of Shaft From Housing:

5.000 inches single end

Shaft Center To Mounting Surface Distance:

19.000 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

30.750 inches

Temperature Rating:

50.0 operating degrees celsius

Center To Center Distance Between Mounting Facilities Parallel To Width:

31.500 inches

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a29 second style single end and a12 third style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

7 solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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