

View Online at <https://aerobasegroup.com/nsn/6105-01-329-8368>

Overall Length:

13.620 inches

Keyway Width:

0.248 inches single end and 0.252 inches single end

Keyway Depth:

0.139 inches single end

Shaft Diameter:

1.125 inches single end

Keyway Length:

2.750 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Current Rating Method:

Load

Features Provided:

Vertical mounting position

Frame Size Designation:

184tn

Power Rating:

5.000 horsepower output

Length Of Shaft From Housing:

2.880 inches single end

Shaft Center To Mounting Surface Distance:

4.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.500 inches

Temperature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

7.500 inches

Current Rating In Amps:

7.900 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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