

View Online at <https://aerobasegroup.com/nsn/6105-01-174-9533>

Overall Height:

15.000 inches

Overall Length:

29.188 inches

Overall Width:

15.000 inches

Thread Length:

0.9400 inches single end

Keyway Width:

0.2500 inches single end

Keyway Depth:

0.1250 inches single end

Shaft Diameter:

0.500 inches single end

Keyway Length:

2.5000 inches single end

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

8 unthreaded hole

Current Rating Method:

Load

Power Rating:

20.0000 horsepower output

Thread Size:

0.500 inches single end

Length Of Shaft From Housing:

4.310 inches single end

Temperature Rating:

28.0 ambient degrees fahrenheit and 85.0 ambient degrees fahrenheit

Mounting Facility Circle Diameter:

8.500 inches

Rotor Speed Rating In Rpm:

3600.0 single no load and 3470.0 single full load

Current Rating In Amps:

28.000 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a9 second style single end and a1 third style single end

Phase:

Three input

Special Features:

Shaft end second style 0.999 in. Dia; shaft end third style 1.437 in. Min dia, 1.447 in. Maximum dia

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unf single end

Terminal Type And Quantity:

1 receptacle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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