

View Online at <https://aerobasegroup.com/nsn/6105-01-194-6603>

Thread Class:

2a single end

Thread Direction:

Left-hand single end

Overall Height:

15.000 inches

Overall Length:

31.687 inches

Overall Width:

15.000 inches

Thread Length:

1.188 inches single end

Keyway Width:

0.250 inches single end and 0.252 inches single end

Keyway Depth:

0.125 inches single end and 0.126 inches single end

Shaft Diameter:

0.625 inches single end

Keyway Length:

2.000 inches single end

Shaft Rotation Direction:

Clockwise single end

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

8 unthreaded hole

Current Rating Method:

Load

Torque Rating And Type:

29.3 foot-pounds running

Features Provided:

Horizontal mounting position

Power Rating:

20.000 horsepower output

Thread Size:

0.625 inches single end

Length Of Shaft From Housing:

5.310 inches single end

Mounting Facility Circle Diameter:

10.750 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 a1 second style single end and a9 third style single end

Phase:

Three input

Special Features:

Shaft first style has 0.190 in. Diameter hole; shaft second style 1.123 in. Dia; shaft third style 1.125 in. 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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