

View Online at <https://aerobasegroup.com/nsn/6105-01-293-2495>

Overall Length:

13.120 inches

Overall Width:

15.935 inches

Keyway Width:

0.312 inches single end

Keyway Depth:

0.312 inches single end

Shaft Diameter:

1.3750 inches single end

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Features Provided:

Horizontal mounting position

Frame Size Designation:

256u

Power Rating:

5.000 horsepower output

Length Of Shaft From Housing:

4.000 inches single end

Shaft Center To Mounting Surface Distance:

6.250 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

10.000 inches

Rotor Speed Rating In Rpm:

600.0 first multiple full load or 1000.0 second multiple full load or 1800.0 third multiple full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

10.000 inches

Current Rating In Amps:

5.500 first multiple input or 7.100 second multiple 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

Fsc Application Data:

Sonar system

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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