

View Online at <https://aerobasegroup.com/nsn/6105-00-504-1395>

Overall Height:

11.031 inches

Overall Length:

15.562 inches

Overall Width:

9.250 inches

Keyway Width:

0.1875 inches single end

Keyway Depth:

0.0940 inches single end

Shaft Diameter:

0.749 inches single end and 0.750 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Drip-proof protected-15 degrees and fungus proof

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Self-ventilated

Inclosure Specification:

Nema

Features Provided:

Horizontal mounting position and vertical mounting position

Frame Size Designation:

204

Power Rating:

2.0000 horsepower output

Length Of Shaft From Housing:

2.250 inches single end

Shaft Center To Mounting Surface Distance:

5.000 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

6.500 inches

Rotor Speed Rating In Rpm:

1440.0 first multiple full load or 1740.0 second multiple full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

8.000 inches

Connection Type And Voltage Rating In Volts:

120.0 line to neutral first multiple input or 240.0 line to neutral second multiple input

Shaft End Characteristic:

A9 single style single end

Phase:

Single input

Frequency In Hertz:

50.0 input or 60.0 input

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0