

View Online at <https://aerobasegroup.com/nsn/6105-01-475-4046>

Overall Height:

21.125 inches

Overall Length:

27.563 inches

Overall Width:

25.125 inches

Thread Length:

0.5000 inches single end

Taper Length:

1.480 inches single end

Keyway Width:

0.500 inches single end

Keyway Depth:

0.2500 inches single end

Shaft Diameter:

1.500 inches single end

Keyway Length:

1.500 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof protected-15 deg

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Separately ventilated

Current Rating Method:

Load

Inclosure Specification:

Nema

Features Provided:

Horizontal mounting position

Frame Size Designation:

365

Power Rating:

60.0000 horsepower output

Thread Size:

1.500 inches single end

Taper:

0.500 per foot in inches single end

Length Of Shaft From Housing:

3.750 inches single end

Shaft Center To Mounting Surface Distance:

8.968 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

11.250 inches

Tempurature Rating:

50.0 operating degrees celsius

Rotor Speed Rating In Rpm:

3555.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

14.000 inches

Current Rating In Amps:

70.500 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 a29 second style single end

Phase:

Three input

Special Features:

Shaft end second style 1.875 inch dia.

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unf single end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0