

View Online at <https://aerobasegroup.com/nsn/6105-00-590-4424>

Overall Height:

20.188 inches

Overall Length:

32.562 inches

Overall Width:

27.188 inches

Keyway Width:

0.7500 inches single end

Keyway Depth:

0.4300 inches single end

Shaft Diameter:

2.8750 inches single end

Keyway Length:

5.6250 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Drip-proof-15 deg

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Natural convection ventilated

Current Rating Method:

Load

Torque Rating And Type:

300.0 foot-pounds running

Inclosure Specificationification:

Nema

Features Provided:

Thermal protective device and horizontal mounting position

Frame Size Designation:

404t

Power Rating:

100.0000 horsepower output

Length Of Shaft From Housing:

7.250 inches single end

Shaft Center To Mounting Surface Distance:

10.094 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

6.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

8.000 inches

Current Rating In Amps:

119.000 single input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0