

View Online at <https://aerobasegroup.com/nsn/6105-01-332-6969>

Overall Height:

20.500 inches

Overall Length:

28.750 inches

Overall Width:

26.000 inches

Keyway Width:

0.500 inches single end

Keyway Depth:

0.500 inches single end

Shaft Diameter:

2.125 inches single end

Keyway Length:

1.750 inches single end

Duty Cycle:

Continuous

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Current Rating Method:

Load

Features Provided:

Horizontal mounting position

Frame Size Designation:

405tnz

Power Rating:

50.000 horsepower output

Length Of Shaft From Housing:

2.500 inches single end

Shaft Center To Mounting Surface Distance:

10.000 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

13.760 inches

Temperature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

882.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

12.000 inches

Current Rating In Amps:

67.000 single 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

Terminal Type And Quantity:

3 solder lug

Fsc Application Data:

Compressor-reciprocating

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0