

View Online at <https://aerobasegroup.com/nsn/6105-01-040-9677>

Overall Height:

20.188 inches

Overall Length:

32.562 inches

Overall Width:

27.500 inches

Keyway Width:

0.7500 inches single end

Keyway Depth:

0.3750 inches single end

Shaft Diameter:

2.874 inches single end and 2.875 inches single end

Keyway Length:

5.600 inches single end and 5.660 inches single end

Duty Cycle:

Continuous

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Cooling Method:

Self-ventilated

Current Rating Method:

Locked rotor

Frame Size Designation:

404tn

Power Rating:

60.0000 horsepower output

Length Of Shaft From Housing:

7.438 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

12.250 inches

Temperature Rating:

50.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1200.0 single no load and 1175.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

16.000 inches

Current Rating In Amps:

85.000 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 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0