

View Online at <https://aerobasegroup.com/nsn/6105-01-025-5979>

Overall Height:

8.9375 inches

Overall Length:

13.625 inches

Overall Width:

10.8125 inches

Keyway Width:

0.2500 inches single end

Shaft Diameter:

1.1250 inches single end

Keyway Length:

0.2500 inches single end

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Current Rating Method:

Load

Torque Rating And Type:

15.100 foot-pounds running and 27.935 foot-pounds starting

Frame Size Designation:

184t

Power Rating:

5.0000 horsepower output

Length Of Shaft From Housing:

2.500 inches first end

Shaft Center To Mounting Surface Distance:

4.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.500 inches

Temperature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1800.0 single no load and 1735.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

7.500 inches

Current Rating In Amps:

13.800 single input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral low input or 460.0 line to neutral high input

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0