

View Online at <https://aerobasegroup.com/nsn/6105-01-319-3187>

Overall Height:

7.270 inches

Overall Length:

12.820 inches

Overall Width:

9.955 inches

Keyway Width:

0.187 inches single end

Keyway Depth:

0.187 inches single end

Shaft Diameter:

0.875 inches single end

Keyway Length:

1.380 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Torque Rating And Type:

6.1 foot-pounds running

Inclosure Specification:

Nema

Frame Size Designation:

145t

Power Rating:

2.000 horsepower output

Length Of Shaft From Housing:

2.000 inches single end

Shaft Center To Mounting Surface Distance:

3.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.000 inches

Temperature Rating:

40.0 ambient degrees celsius

Center To Center Distance Between Mounting Facilities Parallel To Width:

5.500 inches

Current Rating In Amps:

6.200 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

Fsc Application Data:

Planing machines

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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