

View Online at <https://aerobasegroup.com/nsn/6105-01-217-6638>

Overall Height:

22.300 inches

Overall Length:

50.530 inches

Overall Width:

31.630 inches

Keyway Width:

0.625 inches and 0.627 inches single end

Keyway Depth:

0.312 inches and 0.327 inches single end

Shaft Diameter:

2.374 inches and 2.375 inches single end

Keyway Length:

3.030 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Watertight

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Inclosure Specification:

Nema

Frame Size Designation:

449tns

Power Rating:

150.000 horsepower output

Length Of Shaft From Housing:

4.750 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

25.000 inches

Temperature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1190.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

18.000 inches

Current Rating In Amps:

197.000 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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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