

View Online at <https://aerobasegroup.com/nsn/6105-01-335-8331>

Overall Height:

22.300 inches

Overall Length:

50.250 inches

Overall Width:

31.630 inches

Keyway Width:

0.875 inches single end

Keyway Depth:

0.875 inches single end

Shaft Diameter:

3.374 inches single end and 3.375 inches single end

Keyway Length:

3.031 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Dripproof protected-15 deg

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Features Provided:

Horizontal mounting position

Frame Size Designation:

449tn

Power Rating:

150.000 horsepower output

Length Of Shaft From Housing:

5.000 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

25.000 inches

Tempurature Rating:

50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

1.180 inches

Rotor Speed Rating In Rpm:

260.0 low full load and 1725.0 high full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

18.000 inches

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:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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