

View Online at <https://aerobasegroup.com/nsn/6105-01-383-8538>

Overall Height:

21.900 inches

Overall Length:

45.000 inches

Keyway Width:

0.500 inches single end and 0.502 inches single end

Keyway Depth:

0.500 inches single end and 0.502 inches single end

Shaft Diameter:

2.124 inches single end and 2.125 inches single end

Keyway Length:

3.010 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Flange

Cooling Method:

Fan cooled

Current Rating Method:

Load

Features Provided:

Vertical mounting position

Frame Size Designation:

445tn

Power Rating:

125.000 horsepower output

Length Of Shaft From Housing:

4.750 inches single end

Tempurature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3585.0 single full load

Current Rating In Amps:

141.000 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

Fiig:

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