

View Online at <https://aerobasegroup.com/nsn/6105-01-437-6431>

Overall Length:

26.000 inches

Overall Width:

12.840 inches

Keyway Width:

0.375 inches second end

Shaft Diameter:

1.624 inches second end

Keyway Length:

2.880 inches second end

Shaft Rotation Direction:

Counterclockwise first end

Duty Cycle:

Intermittent

Inclosure Feature:

Watertight

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Current Rating Method:

Load

Inclosure Specification:

Mil-std-108

Frame Size Designation:

256tn

Power Rating:

10.000 horsepower output

Length Of Shaft From Housing:

4.000 inches second end

Shaft Center To Mounting Surface Distance:

6.250 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

10.000 inches

Temperature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3520.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

10.000 inches

Current Rating In Amps:

14.000 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A9 single style second end

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.