

View Online at <https://aerobasegroup.com/nsn/6105-00-899-3423>

Overall Height:

7.250 inches

Overall Length:

18.250 inches

Overall Width:

9.250 inches

Thread Length:

0.1875 inches single end

Step Diameter:

0.5310 inches single end

Step Length:

1.6250 inches single end

Keyway Width:

0.1250 inches single end

Keyway Depth:

0.1250 inches single end

Shaft Diameter:

0.531 inches single end and 0.752 inches single end

Keyway Length:

1.2500 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof-15 deg

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Self-ventilated

Keyway Center To Shaft End Distance:

1.0312 inches single end

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position

Thread Size:

0.375 inches single end

Length Of Shaft From Housing:

3.937 inches single end

Shaft Center To Mounting Surface Distance:

3.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.000 inches

Temperature Rating:

50.0 operating degrees celsius

Rotor Speed Rating In Rpm:

3450.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

6.000 inches

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a10 second style single end and a12 third style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unf single end

Terminal Type And Quantity:

3 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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