

View Online at <https://aerobasegroup.com/nsn/6105-01-171-9650>

Overall Height:

2.250 inches

Overall Length:

4.520 inches

Overall Width:

2.250 inches

Keyway Width:

0.0940 inches single end

Keyway Depth:

0.0570 inches single end

Shaft Diameter:

0.5000 inches single end

Keyway Length:

0.5000 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Totally enclosed

Winding Type:

Synchronous

Mounting Method:

Pad

Mounting Facility Type And Quantity:

4 unthreaded hole

Time Interval:

1.0 minutes on and 5.0 minutes off

Cooling Method:

Ambient air

Current Rating Method:

Locked rotor

Torque Rating And Type:

40.0 inch-pounds stalled

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.755 inches single end

Temperature Rating:

-54.0 operating degrees celsius and 50.0 operating degrees celsius

Rotor Speed Rating In Rpm:

775.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.250 inches

Current Rating In Amps:

6.500 single input

Connection Type And Voltage Rating In Volts:

208.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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