

View Online at <https://aerobasegroup.com/nsn/6105-01-043-9569>

Thread Class:

2a single end

Thread Direction:

Right-hand single end

Overall Height:

4.130 inches

Overall Length:

7.590 inches

Overall Width:

4.130 inches

Thread Length:

0.4100 inches single end

Shaft Diameter:

0.3750 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

8 threaded hole

Cooling Method:

Natural convection ventilated

Keyway Center To Shaft End Distance:

0.5400 inches single end

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Woodruff Key Size Designation:

1 single end

Power Rating:

0.6000 horsepower output

Thread Size:

0.375 inches single end

Length Of Shaft From Housing:

3.280 inches single end

Shaft Center To Mounting Surface Distance:

1.910 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.125 inches

Temperature Rating:

-65.0 operating degrees fahrenheit and 160.0 operating degrees fahrenheit

Rotor Speed Rating In Rpm:

4500.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.125 inches

Current Rating In Amps:

3.200 single input

Connection Type And Voltage Rating In Volts:

208.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a11 second style single end

Phase:

Three input

Frequency In Hertz:

400.0 input

Thread Series Designator:

Unf single end

Terminal Type And Quantity:

1 connector, plug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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