

View Online at <https://aerobasegroup.com/nsn/6105-00-295-1644>

Overall Height:

8.250 inches

Overall Length:

12.625 inches

Overall Width:

7.000 inches

Thread Length:

0.9060 inches single end

Hole Diameter:

0.1250 inches single end

Hole Depth:

0.5000 inches single end

Step Diameter:

0.6250 inches single end

Step Length:

2.0000 inches single end

Keyway Width:

0.1875 inches single end

Keyway Depth:

0.0935 inches single end

Keyway Length:

1.7500 inches single end

Hole Center To Shaft End Distance:

0.2500 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Spray tight

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position

Power Rating:

0.2000 horsepower output

Thread Size:

0.500 inches single end

Length Of Shaft From Housing:

3.000 inches single end

Temperature Rating:

50.0 operating degrees celsius and 40.0 ambient degrees celsius

Mounting Facility Circle Diameter:

6.281 inches

Rotor Speed Rating In Rpm:

3600.0 single no load and 3450.0 single full load

Current Rating In Amps:

0.502 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a9 second style single end and a12 third style single end and a13 fourth style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unc single end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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