

View Online at <https://aerobasegroup.com/nsn/6105-00-669-6442>

Overall Height:

8.625 inches

Overall Length:

8.150 inches

Overall Width:

6.500 inches

Keyway Width:

0.1250 inches single end

Keyway Depth:

0.1250 inches single end

Shaft Diameter:

0.3120 inches single end

Keyway Length:

0.3750 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Watertight

Winding Type:

Induction-squirrel cage

Mounting Method:

Flange

Mounting Facility Type And Quantity:

12 unthreaded hole

Cooling Method:

Ambient air

Inclosure Specification:

Mil-std-108

Features Provided:

Horizontal mounting position

Power Rating:

0.0500 horsepower output

Length Of Shaft From Housing:

0.688 inches single end

Temperature Rating:

40.0 operating degrees celsius and 55.0 ambient degrees celsius

Mounting Facility Circle Diameter:

5.750 inches

Rotor Speed Rating In Rpm:

1140.0 single full load

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A10 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.