

View Online at <https://aerobasegroup.com/nsn/6105-00-230-7977>

Overall Height:

6.938 inches

Overall Length:

10.218 inches

Overall Width:

7.250 inches

Keyway Width:

0.188 inches single end

Keyway Depth:

0.1082 inches single end

Shaft Diameter:

0.6250 inches single end

Keyway Length:

0.7500 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Natural convection ventilated

Inclosure Specification:

Mil-std-108

Features Provided:

Horizontal mounting position

Power Rating:

0.3333 horsepower output

Length Of Shaft From Housing:

0.906 inches single end

Shaft Center To Mounting Surface Distance:

3.750 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.250 inches

Temperature Rating:

40.0 operating degrees celsius and 55.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1725.0 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:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.