

View Online at <https://aerobasegroup.com/nsn/6105-01-232-5211>

Overall Height:

6.500 inches

Overall Length:

10.780 inches

Overall Width:

6.620 inches

Keyway Width:

0.187 inches single end

Keyway Depth:

0.187 inches single end

Shaft Diameter:

0.687 inches single end

Keyway Length:

1.250 inches single end

Shaft Rotation Direction:

Clockwise or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed and watertight

Winding Type:

Induction-squirrel cage

Mounting Method:

Rigid ring

Mounting Facility Type And Quantity:

4 clamp collar

Cooling Method:

Nonventilated

Keyway Center To Shaft End Distance:

1.460 inches single end

Current Rating Method:

Load

Inclosure Specification:

Nema

Frame Size Designation:

56

Power Rating:

0.750 horsepower input

Length Of Shaft From Housing:

3.280 inches single end

Temperature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3600.0 single no load

Current Rating In Amps:

1.250 low or 2.500 high input

Connection Type And Voltage Rating In Volts:

230.0 line to line low or 460.0 line to line high input

Shaft End Characteristic:

A10 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

9 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A271a0