

View Online at <https://aerobasegroup.com/nsn/6105-01-386-7312>

Overall Height:

6.330 inches

Overall Length:

10.510 inches

Keyway Width:

0.188 inches single end

Keyway Depth:

0.188 inches single end

Shaft Diameter:

0.6245 inches single end

Keyway Length:

1.380 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Explosion proof

Mounting Method:

Rigid cradle

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Frame Size Designation:

56

Power Rating:

0.333 horsepower output

Length Of Shaft From Housing:

1.890 inches single end

Shaft Center To Mounting Surface Distance:

3.485 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.000 inches

Temperature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.000 inches

Current Rating In Amps:

0.600 low input or 1.200 high input

Connection Type And Voltage Rating In Volts:

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

--

Demilitarization:

No

Fig:

A271a0