

View Online at <https://aerobasegroup.com/nsn/6105-01-516-4088>

Overall Height:

6.810 inches

Overall Width:

9.960 inches

Keyway Width:

0.190 inches single end

Keyway Depth:

0.190 inches single end

Shaft Diameter:

0.874 inches single end and 0.875 inches single end

Keyway Length:

1.380 inches single end

End Application:

Motor ac 230/460v 1.5hp 1740rpm

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

6 unthreaded hole

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Features Provided:

Horizontal mounting position

Frame Size Designation:

35m

Power Rating:

1.500 horsepower output

Length Of Shaft From Housing:

2.500 inches single end

Shaft Center To Mounting Surface Distance:

3.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.000 inches

Tempurature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1740.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

5.500 inches

Current Rating In Amps:

4.400 single input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input

Shaft End Characteristic:

A9 single style single end

Product Name:

Drawing)std horz 143-5t opsb 35m super-e

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0