

View Online at <https://aerobasegroup.com/nsn/6105-00-936-5025>

**Overall Height:**

9.120 inches

**Overall Length:**

15.400 inches

**Overall Width:**

10.620 inches

**Keyway Width:**

0.250 inches single end

**Keyway Depth:**

0.125 inches single end

**Shaft Diameter:**

1.000 inches single end

**Keyway Length:**

1.500 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Fungus proof

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Self-ventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Thermal protective device and horizontal mounting position and vertical mounting position

**Power Rating:**

2.000 horsepower output

**Length Of Shaft From Housing:**

3.000 inches single end

**Shaft Center To Mounting Surface Distance:**

5.235 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

5.500 inches

**Temperature Rating:**

60.0 ambient degrees fahrenheit and 125.0 ambient degrees fahrenheit

**Rotor Speed Rating In Rpm:**

1500.0 first multiple no load or 1800.0 second multiple no load and 1425.0 first multiple full load or 1725.0 second multiple full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

8.500 inches

**Current Rating In Amps:**

12.000 first multiple input or 6.300 second multiple input

**Connection Type And Voltage Rating In Volts:**

120.0 line to neutral first multiple input or 208.0 line to neutral second multiple input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

50.0 input or 60.0 input

**Terminal Type And Quantity:**

8 solderless lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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