

View Online at <https://aerobasegroup.com/nsn/6105-01-336-6564>

**Overall Height:**

7.100 inches

**Overall Length:**

11.620 inches

**Overall Width:**

8.820 inches

**Keyway Width:**

0.188 inches single end

**Keyway Depth:**

0.121 inches single end

**Shaft Diameter:**

0.625 inches single end

**Keyway Length:**

1.380 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Bearing Type:**

Annular ball

**Frame Size Designation:**

56c

**Power Rating:**

1.000 horsepower output

**Length Of Shaft From Housing:**

2.100 inches single end

**Tempurature Rating:**

50.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

5.876 inches

**Rotor Speed Rating In Rpm:**

1800.0 first multiple no load or 1725.0 second multiple full load

**Current Rating In Amps:**

3.800 first multiple input or 1.900 second multiple 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

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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