

View Online at <https://aerobasegroup.com/nsn/6105-01-383-3339>

**Overall Height:**

8.0345 inches

**Overall Length:**

12.520 inches

**Overall Width:**

8.815 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

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Rigid cradle

**Mounting Facility Type And Quantity:**

4 slot

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Frame Size Designation:**

L56c

**Power Rating:**

2.000 horsepower output

**Length Of Shaft From Housing:**

1.940 inches single end

**Shaft Center To Mounting Surface Distance:**

3.4845 inches single end

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

3.000 inches

**Tempurature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

3450.0 single full load

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

4.880 inches

**Current Rating In Amps:**

9.500 low input or 19.000 high input

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

115.0 line to neutral low input or 230.0 line to neutral high input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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