

View Online at <https://aerobasegroup.com/nsn/6105-01-122-3835>

**Overall Height:**

6.875 inches

**Overall Length:**

10.406 inches

**Overall Width:**

8.250 inches

**Keyway Width:**

0.1250 inches single end

**Keyway Depth:**

0.125 inches single end

**Shaft Diameter:**

0.5000 inches single end

**Keyway Length:**

1.1250 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base and face

**Mounting Facility Type And Quantity:**

4 slot

**Time Interval:**

15.0 minutes on

**Cooling Method:**

Ambient air

**Inclosure Specificationification:**

Nema

**Features Provided:**

Horizontal mounting position

**Cubic Measure:**

2.000 cubic feet

**Frame Size Designation:**

56-cz

**Power Rating:**

2.000 horsepower output

**Length Of Shaft From Housing:**

1.250 inches single end

**Shaft Center To Mounting Surface Distance:**

3.500 inches single end

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

3.000 inches

**Rotor Speed Rating In Rpm:**

3450.0 single full load

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

4.876 inches

**Current Rating In Amps:**

2.200 single input

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

440.0 line to line single input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

6 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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