

View Online at <https://aerobasegroup.com/nsn/6105-01-359-3763>

**Overall Height:**

3.500 inches

**Overall Length:**

12.244 inches

**Overall Width:**

12.250 inches

**Keyway Width:**

0.188 inches identical ends and 0.190 inches identical ends

**Keyway Depth:**

0.1075 inches identical ends and 0.1080 inches identical ends

**Shaft Diameter:**

0.6245 inches identical ends and 0.6250 inches identical ends

**Keyway Length:**

1.750 inches identical ends

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Inclosure Specification:**

Nema

**Frame Size Designation:**

56

**Power Rating:**

0.500 horsepower output

**Length Of Shaft From Housing:**

1.902 inches identical ends

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

3.000 inches

**Rotor Speed Rating In Rpm:**

1725.0 single no load

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

4.976 inches

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style identical ends

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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