

View Online at <https://aerobasegroup.com/nsn/6105-00-628-9822>

**Overall Height:**

9.125 inches

**Overall Length:**

13.875 inches

**Keyway Width:**

0.188 inches single end

**Keyway Depth:**

0.116 inches single end

**Shaft Diameter:**

0.625 inches single end

**Keyway Length:**

1.500 inches single end

**Maximum Operating Altitude Rating:**

10000.0 feet

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof protected-15 deg

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Resilient cradle

**Mounting Facility Type And Quantity:**

4 slot

**Cooling Method:**

Natural convection ventilated

**Torque Rating And Type:**

1.0 foot-pounds running

**Inclosure Specificationification:**

Nema

**Features Provided:**

Thermal protective device and horizontal mounting position

**Frame Size Designation:**

56

**Power Rating:**

0.3333 horsepower output

**Length Of Shaft From Housing:**

1.875 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

**Tempurature Rating:**

105.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1790.0 single no load and 1725.0 single full load

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

3.000 inches

**Current Rating In Amps:**

3.300 low input or 6.600 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

**Terminal Type And Quantity:**

4 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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