

View Online at <https://aerobasegroup.com/nsn/6105-00-538-9654>

**Overall Height:**

14.812 inches

**Overall Length:**

23.125 inches

**Overall Width:**

15.812 inches

**Step Diameter:**

1.1250 inches single end

**Step Length:**

3.3750 inches single end

**Keyway Width:**

0.2500 inches single end

**Keyway Depth:**

0.1250 inches single end

**Shaft Diameter:**

1.125 inches single end and 1.256 inches single end

**Keyway Length:**

2.7500 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof-15 deg

**Winding Type:**

Shunt wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Bearing Type:**

Annular ball

**Features Provided:**

Vertical mounting position

**Power Rating:**

7.5000 horsepower output

**Length Of Shaft From Housing:**

3.812 inches single end

**Shaft Center To Mounting Surface Distance:**

6.250 inches single end

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

8.250 inches

**Temperature Rating:**

50.0 operating degrees celsius

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

10.000 inches

**Current Rating In Amps:**

56.000 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A9 first style single end and a12 second style single end

**Special Features:**

Nonmagnetic materials used except for mag paths

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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