

View Online at <https://aerobasegroup.com/nsn/6105-00-580-0181>

**Overall Height:**

6.500 inches

**Overall Length:**

12.156 inches

**Overall Width:**

8.406 inches

**Step Diameter:**

0.466 inches single end and 0.470 inches single end

**Step Length:**

0.9375 inches single end

**Keyway Width:**

0.1250 inches single end

**Keyway Depth:**

0.0625 inches single end

**Keyway Length:**

0.0625 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Nonventilated

**Torque Rating And Type:**

5.0 foot-pounds stalled

**Inclosure Specificationification:**

Nema

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Frame Size Designation:**

H56

**Length Of Shaft From Housing:**

1.625 inches single end

**Mounting Facility Circle Diameter:**

5.875 inches

**Rotor Speed Rating In Rpm:**

1800.0 single no load

**Shaft End Characteristic:**

A9 first style single end and a12 second 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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