

View Online at <https://aerobasegroup.com/nsn/6105-00-573-8858>

**Overall Height:**

2.250 inches

**Overall Length:**

5.422 inches

**Overall Width:**

2.750 inches

**Shaft Diameter:**

0.2500 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open

**Winding Type:**

Series wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

2 threaded hole

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Torque Rating And Type:**

12.0 inch-ounces running and 1.875 inch-pounds starting

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

1.000 inches single end

**Shaft Center To Mounting Surface Distance:**

1.125 inches single end

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

2.187 inches

**Rotor Speed Rating In Rpm:**

5000.0 single no load

**Current Rating In Amps:**

1.200 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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