

View Online at <https://aerobasegroup.com/nsn/6105-00-871-6731>

**Overall Height:**

2.250 inches

**Overall Length:**

4.500 inches

**Overall Width:**

2.250 inches

**Shaft Diameter:**

0.250 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Self-ventilated

**Current Rating Method:**

Load

**Torque Rating And Type:**

99.0 inch-ounces stalled

**Inclosure Specification:**

Commercial

**Features Provided:**

Electric noise suppressor and frame electrically grounded and horizontal mounting position and vertical mounting position

**Power Rating:**

0.1000 horsepower output

**Length Of Shaft From Housing:**

0.688 inches single end

**Temperature Rating:**

65.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

1.750 inches

**Rotor Speed Rating In Rpm:**

8500.0 low no load and 9500.0 high no load

**Current Rating In Amps:**

3.400 single input

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

27.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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