

View Online at <https://aerobasegroup.com/nsn/6105-01-093-3689>

**Overall Height:**

2.219 inches

**Overall Length:**

3.062 inches

**Overall Width:**

2.219 inches

**Shaft Diameter:**

0.2500 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:**

Pad

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Torque Rating And Type:**

2.0 inch-ounces running

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.812 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 125.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

1.0 low no load and 72.0 high no load

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

1.856 inches

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

1.856 inches

**Current Rating In Amps:**

0.880 single input

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

6.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Terminal Type And Quantity:**

6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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