

View Online at <https://aerobasegroup.com/nsn/6105-00-643-1112>

**Overall Height:**

1.255 inches

**Overall Length:**

2.593 inches

**Overall Width:**

1.255 inches

**Shaft Diameter:**

0.125 inches single end

**Maximum Operating Altitude Rating:**

50000.0 feet

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

2 threaded hole

**Time Interval:**

5.0 seconds on and 20.0 seconds off

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Torque Rating And Type:**

1.75 inch-ounces running

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.020 horsepower output

**Length Of Shaft From Housing:**

0.531 inches single end

**Tempurature Rating:**

65.0 ambient degrees celsius and -55.0 operating degrees celsius and 85.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

0.676 inches

**Rotor Speed Rating In Rpm:**

21000.0 single no load

**Current Rating In Amps:**

0.700 single input

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

27.5 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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