

View Online at <https://aerobasegroup.com/nsn/6105-00-422-1256>

**Overall Height:**

1.265 inches

**Overall Length:**

2.601 inches

**Overall Width:**

1.265 inches

**Spline Quantity:**

6 single end

**Shaft Diameter:**

0.121 inches single end and 0.124 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Shunt wound

**Spline Length:**

0.1740 inches single end

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Time Interval:**

3.0 minutes on and 7.0 minutes off

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Torque Rating And Type:**

3.2 inch-ounces stalled

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.174 inches single end

**Tempurature Rating:**

-65.0 operating degrees fahrenheit and 300.0 operating degrees fahrenheit

**Mounting Facility Circle Diameter:**

0.842 inches

**Rotor Speed Rating In Rpm:**

35000.0 single no load and 18000.0 single full load

**Current Rating In Amps:**

1.600 single input

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

28.0 line to neutral single input

**Shaft End Characteristic:**

A14 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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