

View Online at <https://aerobasegroup.com/nsn/6105-00-474-4619>

**Overall Height:**

1.375 inches

**Overall Length:**

3.655 inches

**Overall Width:**

1.375 inches

**Shaft Diameter:**

0.1870 inches single end

**Teeth Quantity:**

17 single end

**Maximum Operating Altitude Rating:**

100000.0 feet

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Time Interval:**

4.0 seconds on and 26.0 seconds off

**Cooling Method:**

Nonventilated

**Full Tooth Length:**

0.5000 inches single end

**Current Rating Method:**

No load

**Torque Rating And Type:**

5.0 inch-ounces running

**Inclosure Specification:**

Commercial

**Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.562 inches single end

**Temperature Rating:**

65.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

85.0 single full load

**Current Rating In Amps:**

0.320 single input

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

27.5 line to neutral single input

**Shaft End Characteristic:**

A17 single style single end

**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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