

View Online at <https://aerobasegroup.com/nsn/6105-00-553-8203>

**Overall Height:**

1.530 inches

**Overall Length:**

2.577 inches

**Overall Width:**

1.800 inches

**Shaft Diameter:**

0.1870 inches single end

**Teeth Quantity:**

17 single end

**Maximum Operating Altitude Rating:**

65000.0 feet

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Series wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 threaded hole

**Time Interval:**

3.0 minutes on and 17.0 minutes off

**Cooling Method:**

Nonventilated

**Full Tooth Length:**

0.3970 inches single end

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.0240 horsepower output

**Length Of Shaft From Housing:**

0.397 inches single end

**Shaft Center To Mounting Surface Distance:**

0.765 inches single end

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

1.000 inches

**Tempurature Rating:**

-65.0 operating degrees celsius and 225.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

20900.0 single full load

**Current Rating In Amps:**

1.900 single input

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

27.0 line to neutral single input

**Shaft End Characteristic:**

A17 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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