

View Online at <https://aerobasegroup.com/nsn/6105-00-917-9869>

**Overall Height:**

1.500 inches

**Overall Length:**

2.601 inches

**Overall Width:**

1.720 inches

**Shaft Diameter:**

0.232 inches single end and 0.235 inches single end

**Teeth Quantity:**

13 single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Nonventilated

**Full Tooth Length:**

0.250 inches single end

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

**Power Rating:**

0.003 horsepower output

**Length Of Shaft From Housing:**

0.411 inches single end

**Temperature Rating:**

200.0 ambient degrees celsius and 125.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

0.842 inches

**Rotor Speed Rating In Rpm:**

4300.0 single full load

**Current Rating In Amps:**

1.300 single input

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

6.0 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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