

View Online at <https://aerobasegroup.com/nsn/6105-00-563-5398>

**Overall Height:**

2.969 inches

**Overall Length:**

4.125 inches

**Overall Width:**

2.969 inches

**Shaft Diameter:**

0.249 inches single end and 0.250 inches single end

**Flatted Portion Length:**

0.4380 inches single end

**Flat Depth:**

0.016 inches single end and 0.025 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Series wound

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

2 threaded stud

**Cooling Method:**

Nonventilated

**Flat Center To Shaft End Distance:**

0.4690 inches single end

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.344 inches single end

**Tempurature Rating:**

-70.0 operating degrees fahrenheit and 70.0 operating degrees fahrenheit

**Mounting Facility Circle Diameter:**

2.938 inches

**Rotor Speed Rating In Rpm:**

3200.0 single full load

**Current Rating In Amps:**

0.900 single input

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

6.0 line to neutral single input

**Shaft End Characteristic:**

A6 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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