

View Online at <https://aerobasegroup.com/nsn/6105-00-109-1686>

**Overall Height:**

3.688 inches

**Overall Length:**

5.813 inches

**Overall Width:**

3.562 inches

**Shaft Diameter:**

0.311 inches single end and 0.312 inches single end

**Flat Depth:**

0.0200 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Shunt wound

**Mounting Method:**

Adjustable base

**Mounting Facility Type And Quantity:**

4 slot

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

**Power Rating:**

0.0500 horsepower output

**Length Of Shaft From Housing:**

0.938 inches single end

**Shaft Center To Mounting Surface Distance:**

2.000 inches single end

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

2.938 inches

**Tempurature Rating:**

-30.0 operating degrees celsius and 85.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

3650.0 single full load

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

1.250 inches

**Current Rating In Amps:**

2.800 single input

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

27.5 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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