

View Online at <https://aerobasegroup.com/nsn/6105-00-548-2239>

**Overall Height:**

3.312 inches

**Overall Length:**

4.500 inches

**Overall Width:**

3.312 inches

**Shaft Diameter:**

0.3125 inches single end

**Flatted Portion Length:**

0.6875 inches single end

**Flat Depth:**

0.0200 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Torque Rating And Type:**

7.5 inch-ounces running and 13.0 inch-ounces starting

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

0.0250 horsepower output

**Length Of Shaft From Housing:**

1.000 inches single end

**Tempurature Rating:**

-50.0 operating degrees celsius and 70.0 operating degrees celsius and 30.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

2.625 inches

**Rotor Speed Rating In Rpm:**

3100.0 single full load

**Current Rating In Amps:**

0.250 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**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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