

View Online at <https://aerobasegroup.com/nsn/6105-00-542-6758>

**Overall Height:**

2.750 inches

**Overall Length:**

3.500 inches

**Overall Width:**

2.500 inches

**Shaft Diameter:**

0.2496 inches single end

**Flatted Portion Length:**

1.0620 inches single end

**Flat Depth:**

0.0196 inches single end

**Maximum Operating Altitude Rating:**

15000.0 feet

**Shaft Rotation Direction:**

Clockwise 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

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.0300 horsepower output

**Length Of Shaft From Housing:**

1.062 inches single end

**Tempurature Rating:**

-55.0 operating degrees celsius and 100.0 operating degrees celsius and 45.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

1.250 inches

**Rotor Speed Rating In Rpm:**

4000.0 first multiple full load or 6000.0 second multiple full load

**Current Rating In Amps:**

0.400 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:**

Single input

**Special Features:**

Shaft end style a5, except additional flat at 90 deg, same dim.; 2 no. 8-32 nc-2 thd by 0.250 in. Deep mtg holes, 0.750 in. C to c in base; 2 identical holes in top

**Frequency In Hertz:**

320.0 input or 1000.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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