

View Online at <https://aerobasegroup.com/nsn/3010-00-553-1073>

**Overall Height:**

2.406 inches

**Overall Length:**

3.655 inches

**Overall Width:**

2.406 inches

**Shaft Diameter:**

0.0910 inches single end

**Current Type:**

Ac input

**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

**Geared Head Output Shaft Alignment Position:**

Inline w/armature single end

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Torque Rating And Type:**

5.0 inch-ounces running and 2.5 inch-pounds stalled

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Length Of Shaft From Housing:**

0.156 inches single end

**Tempurature Rating:**

-40.0 operating degrees celsius and 65.0 operating degrees celsius and 40.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

1.250 inches

**Current Rating In Amps:**

0.175 single output

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

120.0 line to neutral single input

**Geared Head Output Shaft Speed Rating:**

162.500 single revolutions per minute single end

**Shaft End Characteristic:**

A1 single style single end

**Phase:**

Two input

**Special Features:**

Narrow groove painted white at input end of motor shaft for stroboscopic target

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

4 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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