

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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