

View Online at <https://aerobasegroup.com/nsn/6105-00-284-1443>

Overall Height:

3.188 inches

Overall Length:

5.187 inches

Overall Width:

2.625 inches

Thread Length:

0.150 inches first end

Taper Length:

0.250 inches first end

Shaft Diameter:

0.236 inches second end

Flatted Portion Length:

0.4370 inches second end

Flat Depth:

0.0200 inches second end

Shaft Rotation Direction:

Counterclockwise second end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 unthreaded hole and 4 unthreaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Torque Rating And Type:

8.3 inch-ounces running and 13.5 inch-ounces stalled

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Thread Size:

0.112 inches first end

Taper:

16.600 per foot in inches first end

Length Of Shaft From Housing:

0.562 inches second end

Tempurature Rating:

-55.0 operating degrees celsius and 65.0 operating degrees celsius and 65.0 ambient degrees celsius

Mounting Facility Circle Diameter:

3.250 inches

Rotor Speed Rating In Rpm:

1000.0 single full load

Current Rating In Amps:

0.200 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A5 single style second end

Phase:

Two input

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unc first end

Terminal Type And Quantity:

4 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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