

View Online at <https://aerobasegroup.com/nsn/6105-00-972-8061>

Overall Height:

1.450 inches

Overall Length:

3.463 inches

Overall Width:

1.450 inches

Shaft Diameter:

0.170 inches single end and 0.171 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Torque Rating And Type:

100.0 inch-ounces stalled and 100.0 inch-ounces starting

Inclosure Specification:

Commercial

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.468 inches single end

Temperature Rating:

-55.0 operating degrees celsius and 85.0 operating degrees celsius

Mounting Facility Circle Diameter:

1.531 inches

Rotor Speed Rating In Rpm:

15.0 single full load

Current Rating In Amps:

0.250 single input

Connection Type And Voltage Rating In Volts:

28.0 line to neutral single input

Shaft End Characteristic:

A13 single style single end

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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