

View Online at <https://aerobasegroup.com/nsn/6105-00-994-0857>

Overall Height:

3.250 inches

Overall Length:

6.375 inches

Overall Width:

3.250 inches

Step Diameter:

0.1870 inches single end

Step Length:

0.2810 inches single end

Shaft Diameter:

0.281 inches single end and 0.315 inches single end

Flatted Portion Length:

0.5940 inches single end

Maximum Operating Altitude Rating:

10000.0 feet

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Pad

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Inclosure Specificationification:

Commercial

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Power Rating:

0.3000 horsepower output

Length Of Shaft From Housing:

1.000 inches single end

Tempurature Rating:

-54.0 operating degrees celsius and 70.0 operating degrees celsius

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.625 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.625 inches

Connection Type And Voltage Rating In Volts:

20.0 line to neutral single input

Shaft End Characteristic:

A5 first style single end and a12 second style single end

Special Features:

Shaft end styles a5, except additional flat at 90 deg, same dim. And a12 two flats 120 degrees apart

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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