

View Online at <https://aerobasegroup.com/nsn/6105-00-635-4731>

Overall Height:

3.077 inches

Overall Length:

6.375 inches

Overall Width:

3.640 inches

Undercut Diameter:

0.220 inches single end and 0.223 inches single end

Keyway Width:

0.071 inches single end

Keyway Depth:

0.088 inches single end

Shaft Diameter:

0.275 inches single end

Keyway Length:

0.641 inches single end

Undercut Length:

0.022 inches single end and 0.032 inches single end

Maximum Operating Altitude Rating:

50000.0 feet

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Series wound

Mounting Method:

Face

Mounting Facility Type And Quantity:

3 threaded hole

Cooling Method:

Nonventilated

Keyway Center To Shaft End Distance:

0.803 inches single end

Undercut Center To Shaft End Distance:

0.172 inches single end

Current Rating Method:

Load

Inclosure Specification:

Commercial

Features Provided:

Electric noise suppressor and frame electrically grounded and horizontal mounting position and vertical mounting position

Power Rating:

0.066 horsepower output

Length Of Shaft From Housing:

1.303 inches single end

Temperature Rating:

-55.0 operating degrees celsius and 55.0 operating degrees celsius

Rotor Speed Rating In Rpm:

4600.0 single full load

Current Rating In Amps:

3.700 single input

Connection Type And Voltage Rating In Volts:

27.0 line to neutral single input

Shaft End Characteristic:

A10 first style single end and a28 second style single end

Terminal Type And Quantity:

1 receptacle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

FiiG:

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