

View Online at <https://aerobasegroup.com/nsn/6105-00-635-3184>

Overall Length:

2.656 inches

Overall Width:

1.938 inches

Shaft Diameter:

0.1562 inches single end

Current Type:

Ac input

Maximum Operating Altitude Rating:

10000.0 feet

Inclosure Feature:

Totally enclosed

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Control Field Current Rating In Amps:

0.001 and 0.010

Control Field Impedance Rating In Ohms:

700.0

Control Field Winding Type:

Single winding w/center tap

Torque Rating And Type:

0.04 inch-ounces stalled and 1.0 inch-ounces stalled

Inclosure Specification:

Commercial

Control Field Voltage Type And Rating In Volts:

6.0 ac and 300.0 ac

Features Provided:

Vertical mounting position and single phase adaptability and horizontal mounting position

Length Of Shaft From Housing:

0.312 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.812 inches

Temperature Rating:

40.0 operating degrees celsius and 50.0 operating degrees celsius and 65.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

30000.0 single no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.812 inches

Current Rating In Amps:

0.001 first multiple input or 0.010 second multiple input

Connection Type And Voltage Rating In Volts:

6.0 line to neutral first multiple input or 300.0 line to neutral second multiple input

Shaft End Characteristic:

A1 single style single end

Frequency In Hertz:

1000.0 input

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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