

View Online at <https://aerobasegroup.com/nsn/6105-00-635-0705>

Overall Height:

1.062 inches

Overall Length:

2.562 inches

Overall Width:

1.375 inches

Shaft Diameter:

0.1200 inches single end

Maximum Operating Altitude Rating:

20000.0 feet

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

General purpose

Winding Type:

Permanent magnet

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

3 threaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

0.0050 horsepower output

Length Of Shaft From Housing:

0.500 inches single end

Temperature Rating:

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

Rotor Speed Rating In Rpm:

10000.0 low no load and 12000.0 high no load

Current Rating In Amps:

0.270 single input

Connection Type And Voltage Rating In Volts:

27.5 line to neutral single input

Shaft End Characteristic:

A1 single style single end

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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