

View Online at <https://aerobasegroup.com/nsn/6115-00-682-9981>

Overall Height:

4.625 inches

Overall Length:

6.781 inches

Overall Width:

4.281 inches

Shaft Diameter:

0.3120 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Permanent magnet

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Natural convection ventilated

Keyway Center To Shaft End Distance:

0.375 inches single end

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Woodruff Key Size Designation:

207 single end

Power Rating:

0.003 kilowatts output

Length Of Shaft From Housing:

1.000 inches single end

Shaft Center To Mounting Surface Distance:

2.250 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.562 inches

Temperature Rating:

50.0 operating degrees celsius and 45.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1600.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.625 inches

Current Rating In Amps:

0.030 single output

Connection Type And Voltage Rating In Volts:

125.0 line to neutral single output

Shaft End Characteristic:

A11 single style single end

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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