

View Online at <https://aerobasegroup.com/nsn/6105-01-093-2281>

Overall Height:

200.8 millimeters

Overall Length:

480.3 millimeters

Overall Width:

200.8 millimeters

Shaft Diameter:

23.6 millimeters single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Permanent magnet

Mounting Method:

Pad

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Torque Rating And Type:

7.0 inch-ounces running

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

92.5 millimeters single end

Temperature Rating:

55.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

300.0 low no load and 8000.0 high no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

165.3 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

165.3 millimeters

Current Rating In Amps:

2.800 low input or 2.400 high input

Connection Type And Voltage Rating In Volts:

20.4 line to line low input or 26.5 line to line high input

Shaft End Characteristic:

A1 single style single end

Terminal Type And Quantity:

13 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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