

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

**Fiig:**

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