

View Online at <https://aerobasegroup.com/nsn/6105-01-465-9019>

**Overall Height:**

6.594 inches

**Overall Length:**

14.000 inches

**Overall Width:**

8.125 inches

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Length Of Shaft From Housing:**

1.500 inches single end

**Mounting Facility Circle Diameter:**

0.406 inches

**Rotor Speed Rating In Rpm:**

1300.0 single full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

2.750 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

2.750 inches

**Product Name:**

Permanent magnet direct current gearmotor

**Special Features:**

1/4 hp; gear ratio 130.8: 1; f/l torque in-lbs is 960; arm vdc is 90vdc; reduction: triple; 32.0 lbs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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