

View Online at <https://aerobasegroup.com/nsn/6105-00-131-2260>

**Overall Height:**

1.500 inches

**Overall Length:**

5.078 inches

**Overall Width:**

1.500 inches

**Shaft Diameter:**

0.187 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

2 threaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

No load

**Torque Rating And Type:**

5.0 inch-ounces running and 1.6 inch-pounds starting

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position

**Length Of Shaft From Housing:**

2.141 inches single end

**Temperature Rating:**

-30.0 operating degrees celsius and 80.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

1.125 inches

**Rotor Speed Rating In Rpm:**

7600.0 single no load

**Current Rating In Amps:**

0.103 single input

**Connection Type And Voltage Rating In Volts:**

50.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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