

View Online at <https://aerobasegroup.com/nsn/6105-01-130-9355>

**Overall Height:**

1.250 inches

**Overall Length:**

2.810 inches

**Overall Width:**

1.250 inches

**Shaft Diameter:**

0.1870 inches single end and 0.1878 inches single end

**Flatted Portion Length:**

0.3100 inches single end

**Flat Depth:**

0.0187 inches single end

**Shaft Rotation Direction:**

Counterclockwise 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:**

Load

**Torque Rating And Type:**

2.2 inch-ounces running

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.408 inches single end

**Tempurature Rating:**

5.0 operating degrees celsius and 52.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

0.842 inches

**Rotor Speed Rating In Rpm:**

7700.0 single no load

**Current Rating In Amps:**

1.000 single input

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

27.0 line to neutral single input

**Shaft End Characteristic:**

A5 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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