

View Online at <https://aerobasegroup.com/nsn/6105-00-248-4202>

**Overall Height:**

2.300 inches

**Overall Length:**

4.090 inches

**Overall Width:**

2.240 inches

**Shaft Diameter:**

0.2495 inches single end and 0.2500 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

Pad

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Nonventilated

**Current Rating Method:**

No load

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and frame electrically grounded and horizontal mounting position

**Length Of Shaft From Housing:**

0.770 inches single end

**Temperature Rating:**

60.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

35.0 single no load

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

1.856 inches

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

1.856 inches

**Current Rating In Amps:**

1.300 single input

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

5.4 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Terminal Type And Quantity:**

6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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