

View Online at <https://aerobasegroup.com/nsn/6105-01-047-8566>

**Overall Height:**

5.375 inches

**Overall Length:**

7.844 inches

**Overall Width:**

5.375 inches

**Shaft Diameter:**

0.6245 inches single end and 0.6250 inches single end

**Flatted Portion Length:**

0.600 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:**

Flange

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Nonventilated

**Torque Rating And Type:**

360.0 inch-ounces running and 570.0 inch-ounces stalled

**Inclosure Specification:**

Commercial

**Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.600 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 71.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

6.097 inches

**Rotor Speed Rating In Rpm:**

290.0 single full load

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

24.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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