

View Online at <https://aerobasegroup.com/nsn/6105-00-660-8724>

**Overall Height:**

1.450 inches

**Overall Length:**

4.025 inches

**Overall Width:**

1.450 inches

**Shaft Diameter:**

0.249 inches single end and 0.250 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:**

Ambient air

**Current Rating Method:**

Load

**Torque Rating And Type:**

2.562 inch-pounds running and 3.812 inch-pounds stalled and 3.812 inch-pounds starting

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.526 inches single end

**Temperature Rating:**

55.0 ambient degrees celsius and -55.0 operating degrees celsius and 85.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

1.531 inches

**Rotor Speed Rating In Rpm:**

1.6 low full load and 2.4 high full load

**Current Rating In Amps:**

0.200 single input

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

25.0 line to neutral low input or 29.0 line to neutral high 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:**

Yes - demil/mli

**Fiig:**

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