

View Online at <https://aerobasegroup.com/nsn/6105-00-262-6843>

**Overall Height:**

1.780 inches

**Overall Length:**

3.676 inches

**Overall Width:**

1.780 inches

**Shaft Diameter:**

0.2494 inches single end and 0.2500 inches single end

**Flatted Portion Length:**

0.6200 inches single end

**Flat Depth:**

0.0235 inches single end and 0.0240 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

3 threaded hole

**Cooling Method:**

Nonventilated

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

0.0033 horsepower output

**Length Of Shaft From Housing:**

0.690 inches single end

**Temperature Rating:**

-40.0 operating degrees celsius and 85.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

1.281 inches

**Rotor Speed Rating In Rpm:**

3000.0 single full load

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Special Features:**

Shaft end style a5, except additional flat at 90 deg, same dim.

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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