

View Online at <https://aerobasegroup.com/nsn/6105-00-846-2365>

**Overall Height:**

1.442 inches

**Overall Length:**

2.557 inches

**Overall Width:**

1.442 inches

**Shaft Diameter:**

0.1870 inches single end

**Flatted Portion Length:**

0.3750 inches single end

**Flat Depth:**

0.0120 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-wound rotor

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Natural convection ventilated

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.678 inches single end

**Temperature Rating:**

-40.0 operating degrees celsius and 85.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

0.676 inches

**Rotor Speed Rating In Rpm:**

10000.0 single full load

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

50.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 input

**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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