

View Online at <https://aerobasegroup.com/nsn/6105-00-655-2733>

**Overall Height:**

4.375 inches

**Overall Length:**

8.719 inches

**Overall Width:**

4.375 inches

**Shaft Diameter:**

0.4980 inches single end

**Flatted Portion Length:**

1.0000 inches single end

**Flat Depth:**

0.0470 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

0.5000 horsepower output

**Length Of Shaft From Housing:**

1.087 inches single end

**Shaft Center To Mounting Surface Distance:**

2.188 inches single end

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

2.471 inches

**Temperature Rating:**

-54.0 operating degrees celsius and 85.0 operating degrees celsius and 50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

3350.0 single full load

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

2.156 inches

**Current Rating In Amps:**

5.200 first multiple input or 2.600 second multiple input

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

208.0 line to line first multiple input or 440.0 line to line second multiple input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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