

View Online at <https://aerobasegroup.com/nsn/6105-00-739-7040>

**Overall Height:**

3.750 inches

**Overall Length:**

6.875 inches

**Overall Width:**

3.688 inches

**Shaft Diameter:**

0.3125 inches single end

**Flatted Portion Length:**

1.7500 inches single end

**Flat Depth:**

0.0313 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 Facility Type And Quantity:**

4 slot

**Cooling Method:**

Natural convection ventilated

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.1000 horsepower output

**Length Of Shaft From Housing:**

1.813 inches single end

**Shaft Center To Mounting Surface Distance:**

2.000 inches single end

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

3.000 inches

**Rotor Speed Rating In Rpm:**

7500.0 single full load

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

1.375 inches

**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

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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