

View Online at <https://aerobasegroup.com/nsn/6105-00-504-0377>

**Overall Height:**

8.220 inches

**Overall Length:**

10.880 inches

**Overall Width:**

6.540 inches

**Shaft Diameter:**

0.5000 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof-15 deg

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Adjustable base

**Mounting Facility Type And Quantity:**

4 slot

**Inclosure Specificationification:**

Nema

**Frame Size Designation:**

56b

**Power Rating:**

0.5000 horsepower output

**Length Of Shaft From Housing:**

1.880 inches single end

**Shaft Center To Mounting Surface Distance:**

3.500 inches single end

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

4.880 inches

**Temperature Rating:**

-40.0 operating degrees celsius and 60.0 operating degrees celsius and 40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1725.0 single full load

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

3.010 inches

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

115.0 line to neutral first multiple input or 230.0 line to neutral second multiple input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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