

View Online at <https://aerobasegroup.com/nsn/6105-00-983-5529>

**Overall Height:**

4.200 inches

**Overall Length:**

5.970 inches

**Overall Width:**

3.875 inches

**Shaft Diameter:**

0.3120 inches single end

**Accessory Components:**

Gear-spur

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open

**Winding Type:**

Induction-squirrel cage and induction-split phase

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Inclosure Specification:**

Nema

**Frame Size Designation:**

14c

**Power Rating:**

0.0500 horsepower output

**Length Of Shaft From Housing:**

1.000 inches single end

**Shaft Center To Mounting Surface Distance:**

2.250 inches single end

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

2.455 inches

**Rotor Speed Rating In Rpm:**

2850.0 first multiple full load and 3450.0 second multiple full load

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

1.130 inches

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

230.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

50.0 input or 60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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