

View Online at <https://aerobasegroup.com/nsn/6105-00-284-1454>

**Overall Height:**

3.625 inches

**Overall Length:**

6.500 inches

**Overall Width:**

3.594 inches

**Shaft Diameter:**

0.312 inches single end

**Flatted Portion Length:**

0.750 inches single end

**Flat Depth:**

0.028 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 slot

**Time Interval:**

15.0 seconds on and 105.0 seconds off

**Cooling Method:**

Self-ventilated

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.038 horsepower output

**Length Of Shaft From Housing:**

0.875 inches single end

**Shaft Center To Mounting Surface Distance:**

1.875 inches single end

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

1.250 inches

**Temperature Rating:**

-15.0 operating degrees celsius and 50.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

1500.0 single full load

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

2.440 inches

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

102.0 line to neutral low input or 127.0 line to neutral high input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Special Features:**

Shaft w/second flat 90 degrees from first flat

**Frequency In Hertz:**

50.0 input or 60.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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