

View Online at <https://aerobasegroup.com/nsn/6105-00-240-9999>

**Overall Height:**

3.688 inches

**Overall Length:**

6.062 inches

**Overall Width:**

3.469 inches

**Shaft Diameter:**

0.2500 inches single end

**Flatted Portion Length:**

0.7500 inches single end

**Flat Depth:**

0.0240 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open

**Winding Type:**

Series wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.1000 horsepower output

**Length Of Shaft From Housing:**

0.750 inches single end

**Shaft Center To Mounting Surface Distance:**

1.812 inches single end

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

3.250 inches

**Temperature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

8000.0 single full load

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

2.812 inches

**Current Rating In Amps:**

2.600 single input

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

110.0 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:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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