

View Online at <https://aerobasegroup.com/nsn/6105-00-531-0511>

**Overall Height:**

6.188 inches

**Overall Length:**

7.000 inches

**Overall Width:**

8.000 inches

**Shaft Diameter:**

0.5000 inches single end

**Flatted Portion Length:**

1.3100 inches single end

**Flat Depth:**

0.0500 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-split phase

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Inclosure Specification:**

Nema

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Frame Size Designation:**

56n

**Power Rating:**

0.1250 horsepower output

**Length Of Shaft From Housing:**

1.500 inches single end

**Mounting Facility Circle Diameter:**

7.250 inches

**Rotor Speed Rating In Rpm:**

1725.0 single full load

**Current Rating In Amps:**

2.600 single input

**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

**Fiig:**

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