

View Online at <https://aerobasegroup.com/nsn/6105-00-938-0675>

**Overall Height:**

5.875 inches

**Overall Length:**

7.500 inches

**Overall Width:**

5.875 inches

**Shaft Diameter:**

0.500 inches single end

**Flatted Portion Length:**

2.000 inches single end

**Flat Depth:**

0.062 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Induction-permanent split capacitor split phase

**Mounting Method:**

Resilient ring

**Mounting Facility Type And Quantity:**

2 clamp collar

**Cooling Method:**

Self-ventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Bearing Type:**

Sleeve

**Features Provided:**

Thermal protective device and horizontal mounting position and vertical mounting position

**Frame Size Designation:**

48

**Power Rating:**

0.250 horsepower output

**Length Of Shaft From Housing:**

2.500 inches single end

**Tempurature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1625.0 single full load

**Current Rating In Amps:**

1.550 single input

**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:**

60.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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