

View Online at <https://aerobasegroup.com/nsn/6105-00-444-5984>

**Overall Height:**

2.438 inches

**Overall Length:**

3.341 inches

**Overall Width:**

2.370 inches

**Slot Depth:**

0.135 inches single end and 0.150 inches single end

**Slot Width:**

0.092 inches single end and 0.094 inches single end

**Shaft Diameter:**

0.250 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Pad

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Time Interval:**

1.0 minutes on and 1.0 minutes off

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Torque Rating And Type:**

3.000 inch-ounces running

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

45.0 watts output

**Length Of Shaft From Housing:**

0.510 inches single end

**Tempurature Rating:**

-18.0 operating degrees celsius and 82.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

7500.0 single full load

**Current Rating In Amps:**

0.300 single input

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

200.0 line to neutral single input

**Shaft End Characteristic:**

A8 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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