Alternating Current Motor - Page 1 of 2



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# **Overall Height:**

1.675 inches

#### **Overall Length:**

3.411 inches

# **Overall Width:**

1.675 inches

# Shaft Diameter:

0.1250 inches single end

#### **Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:** 

#### Continuous

**Inclosure Feature:** 

## Open protected

Winding Type:

Induction-permanent split capacitor split phase

#### Mounting Method:

Face

## Mounting Facility Type And Quantity:

2 threaded hole

## **Cooling Method:**

Natural convection ventilated

## Torque Rating And Type:

4.0 inch-ounces running and 4.0 inch-ounces starting

## Inclosure Specificationification:

Commercial

#### **Features Provided:**

Horizontal mounting position and vertical mounting position

#### Length Of Shaft From Housing:

0.104 inches single end

#### Mounting Facility Circle Diameter:

0.678 inches

#### **Rotor Speed Rating In Rpm:**

9800.0 single full load

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

115.0 line to neutral single input

# Shaft End Characteristic:

A1 single style single end

Phase:

Single input

#### **Frequency In Hertz:**

400.0 input

# NSN 6105-00-328-5869

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Terminal Type And Quantity:

4 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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